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RED CHIEF    YELLOW DUKE    BONNIE BLUE    LAVONI

## 4 Beautiful BALL DAHLIAS

Named Varieties in 4 Different Showy Colors

Ball Dahlias are easy to grow and long-lived—favorites of flower fans everywhere. Buy them individually, or in the collection:

BG78—Red Chief  
BG85—Yellow Duke  
BG71—Bonnie Blue  
BG79—Lavoni  
50c each; 2 for 90c, ppd.

BG538X—1 each of all 4 for 1.39, ppd.

for Only  
**\$1.39**  
POST-PAID  
No. BG538X



## Scarlet-Flowered FLAME VIOLET

*Something  
THRILLINGLY  
NEW*

in House Plants

FLAME VIOLET (*Episcia Coccinea*) is truly the "most beautiful house plant in all the world." It grows and looks like an African Violet. In fact, it is a close cousin of the African Violets, and by long odds the brightest member of the family.

The flowers are a brilliant scarlet, contrasting vividly with what are probably the most gorgeous leaves of any known house plant. They are broad, very thick and plush-like, and of a deep bronze-green color with veinings of bright emerald green.

So beautiful is Flame Violet that even without its flaming red flowers it is a house plant you will cherish and admire. Your friends will love it too.

Flame Violet is easy to grow. Just give it the same care you give African Violets. Don't let the soil get too dry, keep it warm (not below 65 degrees) and give it plenty of light but no direct sunshine.

No. 2N292—1.98 each; 3 for 5.40, postpaid.

ACTUAL SIZE . . .

The above is an actual size photograph of a Flame Violet. Each delicately fringed petal is brilliant scarlet . . . a FLAMING RED. These exquisite flowers make a striking contrast to the rich bronze and green foliage.



**25**

## SUPER GLADIOLUS

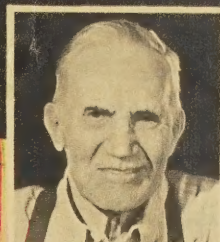
Guaranteed to Bloom  
Beautifully This Year

This is a collection of choice Gladiolus of plain and ruffled petals—all named varieties—you will be proud to grow. We'll see that you get every color of the rainbow—red, pink, white, blue, yellow, lavender, orange, and smokes and many combinations and shades of these colors. And every bulb is a good-sized one guaranteed to bloom this year.

ALL  
25  
Only  
**\$1.00**  
POST-PAID  
No. BG571X



# Henry Field's CATALOG FOR 1953



HENRY FIELD

HENRY FIELD SEED  
and NURSERY CO.  
Shenandoah, Iowa

© 1953  
HENRY FIELD  
SEED & NURS-  
ERY CO.

## 5 LOMBARDY POPLARS The Tall Sentinel Tree

Everywhere you go in this country, you see this fast-growing pillar tree. You see it used as a tree border, tall screen planting, fast-growing windbreak, sentinel tree, by entrance gates, and along driveways.

It grows well in almost any climate or soil, and its narrow column effect enables you to plant it where the broader trees will not fit. These 5- to 6-foot size trees will be 10 feet tall, or more, before the first summer is over.

for Only

**\$2.19**  
EXP.  
NOT  
PPD.

BIG 5 to 6-  
FOOT SIZE.  
Too big to  
mail by parcel  
post.

No. A2906X

GOLDEN AGE



DEREK ELLIS



PEACH BLOSSOM

## 2 New and Different TOMATOES GENEROUS PACKETS for Only

**25¢**  
Postpaid

These two disease-resistant tomatoes will succeed almost anywhere. Their heavy foliage and deep roots make them sure yielders. And their fruit is big, smooth, juicy and meaty to the core—perfect for table or canning.

420—SCARLET SLICER. (72 days.) Pkt. 15c;  
1/2 oz. 25c; 1 oz. 45c, ppd.

422—ORANGE SLICER. (76 days.) Pkt. 15c;  
1/2 oz. 25c; 1 oz. 45c, ppd.

480X—1 pkt. of each for only 25c, ppd.

## New! Giant-Sized MUMS

Bigger, Brighter  
More Beautiful  
Than Any You've  
Ever Seen!

We have handled quite a few large-flowered garden mums, but these have absolutely the largest blossoms of any outdoor mum we have ever seen, plus a beauty of color and perfection of form seldom equalled even in mums grown for exhibition purposes. Pictures shown here are actual photographs, but reduced in size since the blossoms were 5 and 6" across.

We offer five varieties this year—all pot grown, pre-fertilized plants:

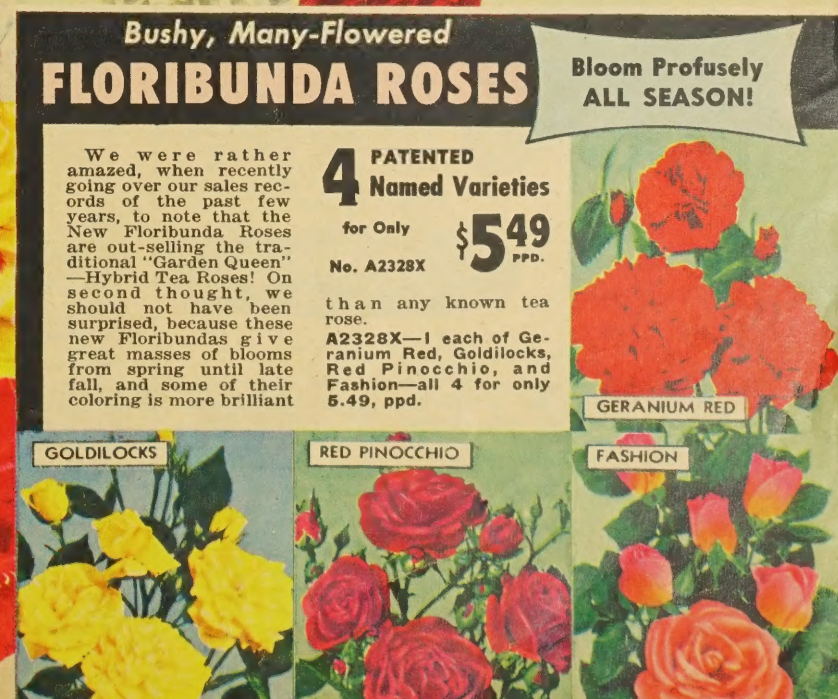
B1423—Golden Age. B1417—Derek Ellis. B1438—Peach Blossom. B1451—Superlative. B1449—Red Flare. 79c each; 3 for 2.10, postpaid.

B3139X—1 each of all 5 varieties for only 3.40, ppd.

RED FLARE



SUPERLATIVE



## Bushy, Many-Flowered FLORIBUNDA ROSES

Bloom Profusely  
ALL SEASON!

We were rather amazed, when recently going over our sales records of the past few years, to note that the New Floribunda Roses are out-selling the traditional "Garden Queen"—Hybrid Tea Roses! On second thought, we should not have been surprised, because these new Floribundas give great masses of blooms from spring until late fall, and some of their coloring is more brilliant

## 4 PATENTED Named Varieties

for Only **\$5.49**  
PPD.

No. A2328X

than any known tea rose. A2328X—1 each of Geranium Red, Goldilocks, Red Pinocchio, and Fashion—all 4 for only 5.49, ppd.

GOLDILOCKS



RED PINOCCHIO



GERANIUM RED



FASHION

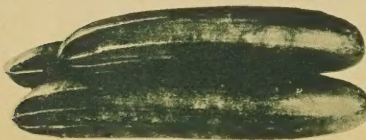




The Bronze Medal awarded to Henry Field's "EARLY SURECROP" HYBRID CUCUMBER by the All-America Selections Committee.

## HOW TO GROW CUCUMBERS

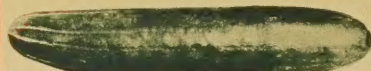
Cucumbers like rich soil but do fairly well most anywhere. Plant seed liberally because bugs sometimes take some of the seedlings. Don't crowd cucumbers—give them plenty of room. Make the hills at least 4 x 6 feet and more if you have space. Plant when the ground is warm and figure about 36 hills to a packet of seed or 100 hills to the ounce. For late pickles, plant in June.



### STRAIGHT EIGHT

*Fine Slicer*

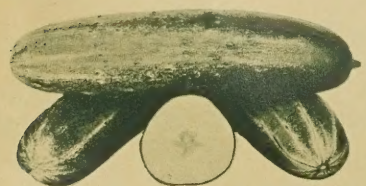
368—(66 days.) Big, vigorous grower. Cylindrical, uniform, dark green, small seed cavity, thick flesh of fine quality. One of the best. Pkt. 15c; oz. 39c; ¼ lb. 89c; 1 lb. 1.98, postpaid.



### Famous EARLY FORTUNE

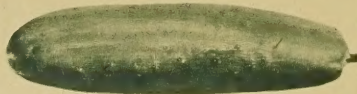
*Disease Resistant*

353—(60 days.) One of the finest of the medium early sorts. Disease resistant, a very vigorous grower. Flesh white, crisp and very tasty. Produces an enormous crop of dark green, high-quality cucumbers. Holds color well and has a small seed cavity. Pkt. 12c; oz. 35c; ¼ lb. 98c; 1 lb. 1.98, postpaid.



### MARKETER

362—(58 days.) An All-America winner. One of the newer slicing varieties. Deep green fruits, 8 to 10 in. long, 2½ in. thick, fairly rounded ends. Solid, white, delicious flesh. White spines. Pkt. 15c; oz. 40c; ¼ lb. 1.10, ppd.



### "GIANT IMPROVED" LONG GREEN

361—(68 days.) A medium late variety which has a small seed cavity and is ideal for slicing. Vines are vigorous and long-lived. Produces

abundantly. One of the most popular and widely used varieties. Pkt. 12c; oz. 34c; ¼ lb. 90c; 1 lb. 1.95, postpaid.

Copyright 1953, Henry Field Seed & Nursery Co.

SEND YOUR ORDER TO

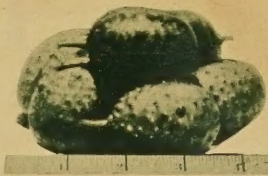
**Henry Field Seed & Nursery Co.**  
SHENANDOAH, IOWA

## NATIONAL PICKLE →

352—(54 days.) The finest of all pickling varieties. Can be used for all pickles from small sweets to large sours and dills. Pkt. 10c; oz. 35c; ¼ lb. 75c; 1 lb. 1.98, ppd.

### BABY CUCUMBER

359—Grows only 4" long. Vines bushy. Early and productive. For fine, uniform pickles. Pkt. 15c; 2- for 25c, postpaid.



### DARK GREEN SLICER

364—(60 days.) A remarkable early slicing variety with delicious flavor. Dark green color. Straight and rather blunt ended. Illustrated at right. Heavy bearer. A favorite. Pkt. 15c; oz. 35c; ¼ lb. 1.00; 1 lb. 1.98, ppd.



### HEINZ PICKLE

356—(56 days.) Wonderful for small pickles. Uniform cylindrical shape. Rust resistant. Heavy bearer. Pkt. 10c; oz. 35c; ¼ lb. 75c; 1 lb. 1.98, ppd.

### WHITE WONDER

363—(58 days.) Very popular novelty because white. Heavy producer. Has fine flavor. Well worth trying. Pkt. 10c; oz. 39c; ¼ lb. 98c, postpaid.

### ← WEST INDIA GHERKINS

350—(60 days.) For mixed pickles. A little, oval-shaped prickly pickle. Heavy bearer. Strong grower anywhere. Practically bug and disease proof. Pkt. 15c; oz. 35c; ¼ lb. 75c, postpaid.



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# Henry Field's Garden PEAS

## INOCULATE ALL PEAS

Be sure to inoculate all peas, beans and sweet peas. NITRAGIN inoculation will help you get bigger yields and faster growth. Takes just a minute to treat the seed—no trouble at all. A 15c packet is enough for 5 lbs. of seed. Full directions on packet.

4015—NITRAGIN 15c per packet, postpaid.

Henry Field peas are all northern-grown and carefully selected for disease resistance, type and vigor.

Plant the smooth varieties just as soon as you can get into the ground. Wrinkled varieties a little later. For a fall crop, use early sorts, planting them about the middle of August. One pound of seed to a 50-foot row.

## Wrinkled EARLY ALASKA

### Tender Tiny Peas

159—(55 days.) The new wilt-resistant Pea. Easiest way to describe it is to say it is a wrinkled Alaska. Comes into bearing in 55 days; vine grows like Alaska. Pods are 2½ to 3 in. long and are fully as hardy as Alaska. Canners plant lots of it. Peas are tiny, tender and sweet. Triple size pkt. (3 oz.) 15c; ½ lb. 27c; 1 lb. 45c; 3 lbs. 1.15, postpaid.

### "All Season" Pea Collection

For a continuous supply of peas—early, main crop and late. Fine varieties.

½ lb. Extra Early Alaska—Wilt-Resistant.

½ lb. American Wonder—main crop.

½ lb. Alderman—the late one.

155X

All 3 for only 69c, ppd.

### PREMIUM GEM—The Extra Early One

154—(58 days.) Probably the most popular of the early garden peas. Vines dwarf, about 15 in. in height. Blunt ended pods 2½ in. long with 6 to 7 peas to the pod. Very productive, fine flavor, considered by many to be sweetest of early peas. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.18, postpaid.

### ALDERMAN (Not Illustrated)

167—(75 days.) The big, prolific, late pea. A vigorous English variety which we class as late. Pods are large and the vines require support. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 40c, postpaid.

### AMERICAN WONDER The Drouth Resister

149—(60 days.) Always comes into bearing ahead of the other wrinkled ones. The dwarf vines grow about 1 ft. tall and are covered with medium size pods. Peas are of good quality, tender and of fine flavor. Especially well liked because of its resistance to drouth. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 98c, postpaid.

### EARLY GIANT PEA

(however they'll do better if staked). Pods are large. Filled with 7 to 9 great big sweet peas. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 50c; 3 lbs. for 1.10, postpaid.

### The Biggest and Best

166—(62 days.) Vigorous dark green vines that grow 20 to 24 inches but do not need staking

### LITTLE MARVEL—Tender, Heavy Yielder

152—(62 days.) It will be a long time 'til we find a better one than this. For quality, yield, earliness, or any other point, it's hard to beat. A vigorous grower and a heavy yielder. Vines grow about 18 in. high and are loaded with dark green, nearly round, square ended pods about 3 in. long. 7 or

8 large peas to the pod. 3 quarts of pods will often shell out a quart of peas. Tender and sweet, and of finest quality. One of the favorites because it's one of the best. Triple size pkt. (3 oz.) 15c; ½ lb. 32c; 1 lb. 55c; 3 lbs. 1.25, postpaid.

### FREEZONIAN

Best for Freezing

150—(63 days.) An All-America winner especially recommended for freezing, as skin does not loosen and peel. Peas large and tasty; quality excellent. Vines grow about 30 inches tall, producing dark green blunt pods about 3½ inches long. Resistant to fusarium wilt. Although especially fine for freezing, it is also ideal for canning. An excellent variety for both home and market gardeners. Triple size pkt. (3 oz.) 15c; ½ lb. 33c; 1 lb. 55c; 3 lbs. 1.25, ppd.

### EXTRA EARLY ALASKA

Earliest Pea Known

146—(56 days.) One of our biggest sellers. An improved, wilt-resistant strain of an old favorite. Very hardy and a heavy yielder. Sure to crop, easy to grow. Medium size, well filled pods. Peas are of excellent quality, and, as they ripen all at once, are easy to gather. If you want a lot of good early peas, plant this one. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 95c, ppd.

### EDIBLE PODDED PEAS

160—DWARF GRAY SUGAR. (62 days.) Here is the pea that you can eat just like green beans—pods and all. Not only does this eliminate the shelling, but you'll get more food value this way. And best of all, they are sweet and delicious. Easy to grow, too. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 40c, postpaid.

### LARGE PODDED MARVEL

The Little Giant Marvel

153—(65 days.) Like Little Marvel, but pods are larger. Sweet, tender and juicy. Has dwarf vine. Well filled pods always contain plenty of large peas. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 50c; 3 lbs. 1.25, postpaid.



# GREEN BEANS



## ◆ TOPCROP—Outyields All Others!

112—(51 days.) The 1950 All-America Gold Medal green snapbean developed by the U.S.D.A. Outyields all others! Resistant to mosaic. Pods straight, smooth, 5½ to 6 inches long. In addition, are completely stringless, fiberless and very meaty. Quality unexcelled. Very good flavor. Can't be beat for cooking and excellent for freezing, canning and market. Seeds are round, mottled brown. Triple size pkt. (3 oz.) 15c; ½ lb. 40c; 1 lb. 63c; 3 lbs. 1.45, ppd.

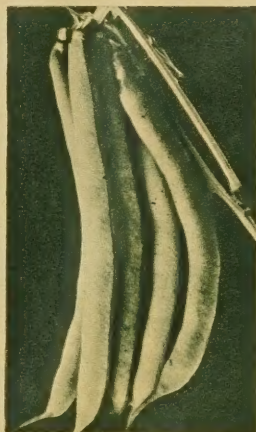
### ALL AMERICA BEAN OFFER

Two Prize Winners for only 60c, ppd.

125X  
½ Lb. TOPCROP Green Bean  
1950 All-America Winner  
½ Lb. CHEROKEE Wax Bean  
1948 All-America Winner

## WADE BUSH BEAN—1952 Gold Medal Winner

117—(54 days.) This brand new bean, like Topcrop above, has the distinction of being one of the very few vegetables ever to win an All-America Gold Medal. We can't say enough for it! Pods deep green, 5½ to 6 in. long, round and slender. Pods kept off ground, as bush grows upright. Resistant to mosaic and powdery mildew. Tops in quality and flavor. Because of its smoothness and uniformity is ideal for canning and freezing. Also good market variety as is "slow wilting." Triple size pkt. (3 oz.) 25c; ½ lb. 50c; 1 lb. 75c; 3 lbs. 1.75, ppd.



## TENDER GREEN

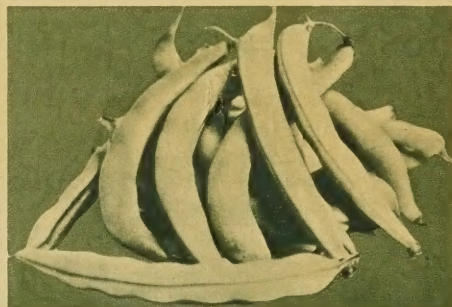
Entirely Stringless, Fiberless

106—(54 days.) An extremely meaty, fine quality, smooth green bean. Pods are plump, long and dark green in color. Completely free from fiber and strings. Plants are of strong, upright growth and bear an enormous crop of beans. One of the best green beans on the market today. A dandy for home cooking, canning and freezing. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 55c; 3 lbs. 1.25, postpaid.



## BOUNTIFUL—Famous Canner

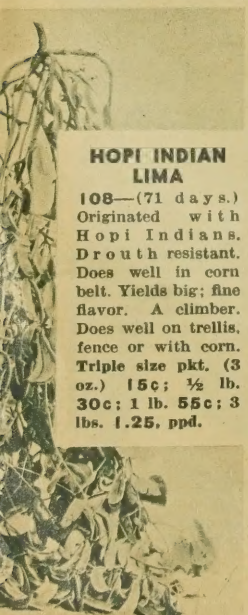
144—(50 days.) You folks here in the corn belt ought to grow more of this one. It's a very heavy yielder. We've never had a failure. Its big, green, showy pods, excellent quality and savory flavor make it an excellent variety for canning. Fine for market, too. Bountiful is the right name. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 50c; 3 lbs. 1.20, postpaid.



## STRINGLESS GREEN POD

The Standard of All

107—(51 days.) The ideal family bean and the "measuring stick" to which all varieties are compared. An early dwarf green bean that is a heavy bearer of choice, plump pods. Very meaty, fine flavored and tender. No strings whatever. Besides other good qualities, will stand more drouth than most any other variety. Triple size pkt. (3 oz.) 15c; ½ lb. 33c; 1 lb. 55c; 3 lbs. 1.25, postpaid.



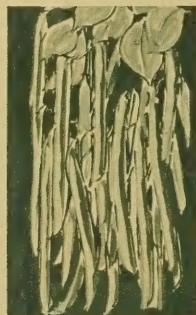
## HOPI INDIAN LIMA

108—(71 days.) Originated with Hopi Indians. Drouth resistant. Does well in corn belt. Yields big; fine flavor. A climber. Does well on trellis, fence or with corn. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 55c; 3 lbs. 1.25, ppd.



## EDIBLE SOYBEANS

143—(90 days.) Special strain. Beans delicious, large, bright green, turn yellow when mature. Fix for table just like lima or dry beans. Let pods stand in boiling water for few minutes for easy shelling. Excellent source of protein. Triple size pkt. (3 oz.) 15c; ½ lb. 24c; 1 lb. 35c; 3 lbs. 90c, ppd.



## YARD LONG or Asparagus Bean

129—(70 days.) Unusual novelty. A vigorous growing vine with pods sometimes 4 ft. long. Has an excellent asparagus-like flavor. Plant for the fun of it. Triple size pkt. (3 oz.) 15c, postpaid.



## SCARLET RUNNER

138—(64 days.) Grow it for the beautiful scarlet flowers. Vines grow 15 feet or more. Makes nice decoration as well as fine snap beans. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 50c; 3 lbs. 1.25, postpaid.

A pound will plant 2 rows, 50 ft long. Cover beans about 2 inches. Space rows 20 to 30 inches apart in rich, warm soil. Make first planting when severe frost damage is past.

# POLE

One of the nicest things about pole beans is that they can be grown along the garden fence, and this makes them especially valuable for city gardening. For those who have corn fields, just plant a few climbing beans along the edge of the field and the cornstalks will support the beans. You women folks who tend the garden should plant pole beans in the corn field and let the corn cultivator do the tending for you. Saves time and work.

Plant FILLBASKET pole beans by all means. This came from Missouri originally and we're very proud of it.

## SPECIAL OFFER

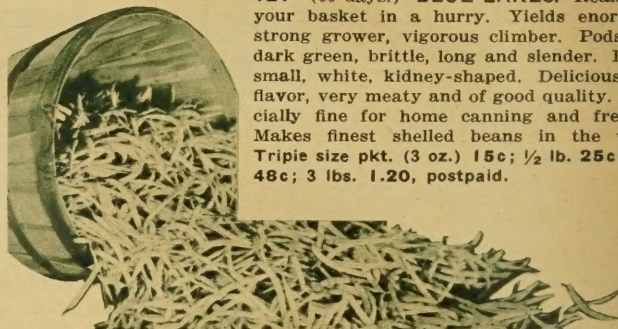
Your Choice

Any 3—3 oz. Pkts.  
Pole Beans....33c  
Any 6—3 oz. Pkts.  
Pole Beans....63c  
Any 2—½ lb.  
Pole Beans....49c  
ALL POSTPAID

## FILLBASKET POLE BEAN

If you want the biggest yield plant this one

121—(66 days.) BLUE LAKES. Really fills your basket in a hurry. Yields enormous; strong grower, vigorous climber. Pods very dark green, brittle, long and slender. Beans, small, white, kidney-shaped. Delicious bean flavor, very meaty and of good quality. Especially fine for home canning and freezing. Makes finest shelled beans in the world. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 48c; 3 lbs. 1.20, postpaid.



Every family should plant plenty of beans. They are easy to grow and are sure yielders. Too, they are tasty, healthful, and help cut down grocery bills. Fill in your empty garden spaces with beans. Sow about every two weeks for a constant crop. For variety plant all three kinds—bush, pole and lima.

## INOCULATE ALL BEANS

Be sure to inoculate all beans, peas and sweet peas with NITRAGIN for bigger yields and faster growth. Inoculation helps the plant take nitrogen from the air and fertilize your soil. Just dust Nitrigin on the seed—no trouble at all. Never fails to increase the yield. Pays for itself many times over. A 15c packet enough for 5 lbs. of seed. Full directions on packet. 4015—Nitrigin, 15c per pkt., postpaid.



# YELLOW BUSH BEANS

Seems like when most folks think of beans they think of green beans and forget the kind that, to our way of thinking, is best of all—the yellow bush beans.

If you have never planted or eaten yellow bush beans don't pass them up this year. They yield equally as much as the green ones, are as tender and just as stringless and, almost without exception, have a better, more pleasing flavor. This year, try several varieties. You will like them we know. They require the same care and culture as green bush beans.

## SURE CROP STRINGLESS

Heavy Bearer

120—(51 days.) Has handsome 6 to 6½ in. golden yellow pods, slightly curved and about ½ in. wide. Pods are meaty, tender, brittle and sweet. Completely stringless. Plants are disease and drouth resistant, vigorous, branching and never fail to bear big crop. An especially fine bean for canning, freezing or market. Triple size pkt. (3 oz.) 15c; ½ lb. 30c; 1 lb. 55c; 3 lbs. 1.28, ppd.





# BEANS or CLIMBING BEANS

## KENTUCKY WONDER POLE BEAN Heavy Yields

134—(65 days.) Many claim this is finest of all pole beans. Without a doubt the most popular and dependable. Early and highly productive. Pods are 7 to 9 in. long, round, wrinkled, crease backed, brittle, meaty and of an extra fine flavor. Seeds are brown. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 50c; 3 lbs. 1.25, postpaid.



## PURPLE POD POLE BEAN

**Delicious Flavor**

122—(65 days.) A new bean. Grows like Kentucky Wonder, but is larger and better flavored. The seed stock came from some of Henry's neighbors in Missouri. Climbs well; yields abundantly. Meat is thick, of excellent quality and stringless. Pods are beautiful reddish purple but turn light green when cooked. Delicious in flavor. A great favorite in southern Missouri. Triple size pkt. (3 oz.) 25c; 1/2 lb. 50c, postpaid.



## CORNHILL BEAN—Climbs Corn or Vines Alone

130—(74 days.) CUTSHORT. Tender cornfield bean. Good climber. Gives good crop of short, fat, fine tasting pods. Triple size pkt. (3 oz.) 15c; 1/2 lb. 27c; 1 lb. 48c; 3 lbs. 1.20, postpaid.



## KENTUCKY WONDER WAX The Yellow Pole Bean

139—(67 days.) Most popular of all wax pole beans. Beautiful yellow pod. Vigorous grower. Pods large, oval-shaped; seed chocolate brown. Bears until frost. None better for canning—good for green shell beans, too. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 55c; 3 lbs. 1.20, postpaid.



## IMPROVED MISSOURI WONDER Biggest of All

133—(66 days.) We got this in Missouri and it is a dandy. Plant with Stowell's Evergreen sweet corn. Pods come on early; are crease backed and well filled. They are huge in size, light green in color, and are of a fine, "real bean" flavor. Makes fine snap bean. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 45c; 3 lbs. 1.15, postpaid.



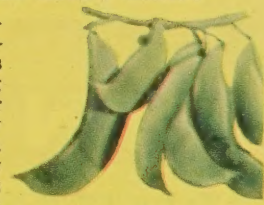
## Grow Both Pole and Bush Limas

We have the two kinds of limas—pole and bush—listed together below. Both are good and everybody ought to plant some of each. Years ago only people in the middle or southern states could grow limas, but we have developed new early types which do well away up in Canada.

Don't plant limas until after frost danger is past. Plant bush limas 6 to 8 in. apart in rich soil. Here in our trial grounds we often plant pole limas in hills about 4 ft. apart. Then tie four poles together at the top and make sort of a tepee. They do well this way. Regardless of which kind you plant, though, we know you will like them.

## GREEN SEEDED BABY LIMA

114—(67 days.) An improvement over old-fashioned baby limas. Beans are bright green during shelling stage. Fine for canning, good for dry beans, too. An excellent grower, stands hot dry weather. Tremendous yield of good flavored beans. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 60c; 3 lbs. 1.37, postpaid.



## HENDERSON'S BUSH BABY LIMA



127—(67 days.) Best lima yielder. Small white bean. Great for shell bean, canning or winter drying. Stands dry weather. Dependable. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 50c; 3 lbs. 1.12, postpaid.

## DWARF BABY POTATO LIMA



115—(72 days.) An All-America Silver Medal winner. Seeds small, thick, bright green, good flavored. Prolific yielder. Fine for canning or freezing. Triple size pkt. (3 oz.) 15c; 1/2 lb. 33c; 1 lb. 53c; 3 lbs. 1.25, ppd.

## CLIMBING BABY LIMA

145—(72 days.) Earliest of white limas. Pods look like regular baby limas. One of first to bear—continue until frost. 8 to 10 ft. tall, 3 to 4 seeds per pod. Medium green color. Excellent eating. Triple size pkt. (3 oz.) 15c; 1/2 lb. 29c; 1 lb. 55c; 3 lbs. 1.15, postpaid.



## LIMA BEAN SPECIAL

175X—1 pkt. each of: Henderson's Baby Lima; Fordhook 242; Speckled Calico Pole Lima.

ALL 3 FOR ONLY 27c PPD.

# LIMA BEANS



## FORDHOOK 242

**Early Large Bush Lima**

126—(75 days.) An All-America selection. The best and earliest of big seeded limas. Originated by the U.S.D.A. Strong, upright bushes. Holds pods high and clean. 4 to 5 large, white, meaty, nut-like beans to the pod. Wonderful for freezing. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 60c; 3 lbs. 1.37, postpaid.

## The Unusual SPECKLED CALICO POLE LIMA BEAN

141—(78 days.) This was the prize bean of Henry's Ozark garden. It loves hot summer weather and keeps on bearing over an extremely long period. Prolific and vigorous. Pods 3 to 4 in. long with 3 to 4 big flat beans in each. Flavor is excellent. Pods borne in easy-to-pick clusters. Fine for winter storing. Triple size pkt. (3 oz.) 15c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. 1.05, postpaid.



## MISSOURI BUTTER BEANS

131—(68 days.) Was the most popular pole lima among Henry's Missouri neighbors. Grows 6 to 8 ft. tall. Use green, shelled, or dry. Big yielder. Seeds white with purple-red markings when dry. Triple size (3 oz.) pkt. 15c; 1/2 lb. 30c; 1 lb. 55c; 3 lbs. 1.10, postpaid.



## SOUP BEANS—the Old Standbys for Winter Use

### WHITE WONDER

**Navy or Soup Bean**  
102—(85 days.) Favorite standard bean. Heavy yielder. Long uniform bean. Pods are carried well off the ground. Triple size pkt. (3 oz.) 12c; 1/2 lb. 25c; 1 lb. 35c; 3 lbs. 80c, postpaid.

### GREAT NORTHERN

**Large and Flat**  
104—(90 days.) Montana White. Larger than Navy bean and tastes even better. Easier to pick over. A good yielder and early. Triple size pkt. (3 oz.) 12c; 1/2 lb. 25c; 1 lb. 35c; 3 lbs. 80c, postpaid.

### RED KIDNEY

**Well Known Favorite**  
128—(90 days.) Good yielder of large, dark red, dry beans. Just the thing for baking or soup. Easy to grow. Triple size pkt. (3 oz.) 15c; 1/2 lb. 30c; 1 lb. 45c; 3 lbs. 1.12, ppd.



## MONEY SAVING BEAN OFFER

The Best 3 Bush Beans

150X  
3 oz. Stringless Green Pod  
3 oz. Tendergreen  
3 oz. Golden "No Wilt"

All 3 for 39c POSTPAID

## Rust-Proof GOLDEN WAX



116—(50 days.) Everybody likes this one. It is early and has a heavy flat pod. The vines grow erect, holding beans well off the ground. Never has strings. Heavy yielder and hardy. Good quality. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 58c; 3 lbs. 1.25, postpaid.

## GOLDEN "NO WILT"

123—(49 days.) Improved Rust-Proof Golden Wax type. Finest of its kind. Resists disease and a sure grower. Pods are stringless, meaty, tender and deliciously flavored. Vines are vigorous and covered with pods for long season. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 65c; 3 lbs. 1.25, ppd.



## CHEROKEE—All-America Award Winner

119—(50 days.) A new early wax bean developed by the U.S.D.A. Without doubt, one of the very best. Handsome, straight, 6-inch pods are completely stringless. Flesh is tender, crispy, and has an unbeatable flavor. Plants highly productive and heat resistant. Black seeded. Does well everywhere. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 60c; 3 lbs. 1.45, postpaid.



## PENCIL POD BLACK WAX

105—(51 days.) One of the best of early wax varieties. Round, slender, stringless, light yellow. Very tender and productive. A vigorous plant that will survive hot, dry summers. Triple size pkt. (3 oz.) 15c; 1/2 lb. 35c; 1 lb. 55c; 3 lbs. 1.40, ppd.







### POPPING CORN

Hybrid popping corn is much better than the old-fashioned kind. Guaranteed to pop better and to taste better, too. A leaflet of new popcorn recipes sent with each order. Two fine kinds:

**190—Yellow Hybrid.** (So. American type.) Big, creamy yellow flakes. 5 lbs. 1.00.

**191—Hybrid White Hulless.** (Small white kind.) Very tender, no hulls. 4 lbs. 1.00.

We pay postage to zone 4. Beyond, add 20c.

### Make Money Growing POPCORN

Culture of popcorn is about the same as field corn. Plant after frost danger is past; first part of May is about right. Put about three or four kernels to the hill and space the hills about 15 in. apart, with width of rows 2 or 2½ ft. apart, depending on how you are going to tend it. If you plant by the acre you will need 5 to 6 pounds per acre.

### Henry Field's

## POPCORN

All popcorn listed on this page is of the hybrid type. We've found hybrids so superior in all respects that we no longer grow the old open pollinated kinds.

### Henry Field's Hybrid South American POPCORN

**UNITED U-400 194—**(107 days.) Our earliest South American Hybrid. Will mature in northern edge of corn belt. Hybrid vigor makes it rugged and big. Yields are terrific. Has large uniform ears. Pops up in large creamy yellow grains with tremendous volume. Fine flavor, too. Triple size pkt. 15c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.50; 10 lbs. 4.40, postpaid. 50 lbs. 20.00, F.O.B. Shenandoah; 100 lbs. 38.00, F.O.B. Shenandoah.

**UNITED U-500 198—**(115 days.) Our newest and best hybrid South American type. A four-way cross. Stands exceptionally well and carries two big ears to the stalk. Has tremendous popping volume; flavor excellent. Triple size pkt. 15c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.50; 10 lbs. 4.80, postpaid. 50 lbs. 22.50, F.O.B. Shenandoah; 100 lbs. 42.50, F.O.B. Shenandoah.

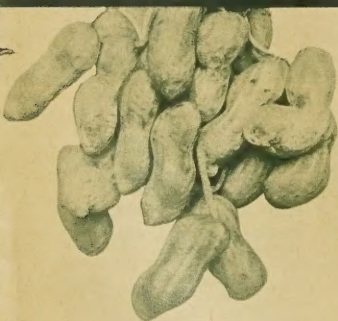
### HYBRID WHITE HULLESS

**UNITED U-300 196—**(100 days.) A new white rice hybrid. Much larger and better than the old-fashioned Jap type. Stands better, yields enormously, pops with tremendous volume. Most tender and best tasting of all. Triple size pkt. (3 oz.) 20c; ½ lb. 45c; 1 lb. 75c; 3 lbs. 2.10; 10 lbs. 6.50, ppd. 50 lbs. 26.00, F.O.B. Shenandoah; 100 lbs. 50.00, F.O.B. Shenandoah.

### JAP HULLESS

**Minn. Hybrid 250**  
193—(95 days.) Originated by Minn. Exp. Station. One of the best whites. Has 16% greater yield and 29% greater popping volume than ordinary open pollinated Jap Hulless. Can't beat it for flavor and tenderness. Pkt. 15c; ½ lb. 35c; 1 lb. 60c; 3 lbs. 1.65; 10 lbs. 5.40, ppd. 50 lbs. 26.00; 100 lbs. 50.00, F.O.B.

## PEANUTS



Yes, you folks in the Midwest can grow peanuts just as well as not. Plant just like beans, in soft, loose soil, after it gets thoroughly warm in the spring. Thin to a foot apart in the row and keep well hoed.

### JUMBO PEANUTS

**218—**Great big kind, enormously productive. Plant them the same time you plant beans. Not as early as the Early Northern, but you are reasonably sure of a crop with this variety in most sections. Do best on light sandy soil. Dig in the fall before frost, and hang them under a shed or in any airy room to cure. ½ lb. 15c; ½ lb. 28c; 1 lb. 50c; 3 lbs. 1.35, postpaid.

### EARLY NORTHERN

**219—**The early peanut for the Midwest. Will ripen anywhere in the corn belt. Nuts are small and of fine flavor. Contains a high percentage of oil. Pods usually contain two kernels with lots of them on the vine. Adhere well to the plant when digging. Raise some for hog feeding as well as plenty for the kiddies to roast during the winter. ¼ lb. 15c; ½ lb. 28c; 1 lb. 50c; 3 lbs. 1.35, postpaid.

Peppers do well on any soil except that which is too low and too wet. Give them plenty of room. Start in the house or in the hot bed and from them on handle just as you would tomatoes. One ounce will make 1,500 plants. We offer both sweet and hot varieties. See Page 8 for Plants.

## PEPPERS



### RUBY KING

One of Most Popular  
**645—**(68 days.) A large, sweet, early pepper. Very popular with home and market gardeners. Fruit of ten 6 inches long, three-lobed, slightly tapered. Pkt. 15c; ½ oz. 35c; oz. 62c, postpaid.

### WORLD BEATER—The Thick-Fleshed One

**641—**(75 days.) Early, heavy, sure yielder. As good, if not better, than any of them. One of our heaviest sellers. Flesh thick, mild and sweet. Stands shipping well. Pkt. 15c; ½ oz. 37c; oz. 63c, postpaid.

### CALIFORNIA WONDER

Mild and Sweet

**648—**Large, thick meaty, unusually solid. Fruit four-lobed and very uniform. Color bright crimson. Fruit up to 4 inches in size. Beautiful in salad. Pkt. 10c; ½ oz. 25c, postpaid.

### KING OF THE NORTH

Earliest Large Sweet

**640—**Especially valuable in northern states. Fruits enormous, color brilliant red, size usually 6 in. long and 3 or 4 in. in diameter. Thick flesh, sweet and mild. Pkt. 15c; ½ oz. 38c; oz. 65c, postpaid.



### EARLY SWEET PIMENTO

Red but Mild

**639—**(73 days.) Flat, tomato-shaped pepper. 2½ to 3 in. across. Fruits are smooth, and brilliant scarlet. Exceptionally mild and sweet. Pkt. 15c; ½ oz. 35c; oz. 69c, postpaid.

### LONG RED CAYENNE

The Best Hot Pepper

**636—**(70 days.) The leading and best hot one for canning, drying or pickling. Grows anywhere and bears with the best of them. Fruits 3 to 4 inches long. Pkt. 12c; ½ oz. 25c; oz. 40c, ppd.



Henry Field Seed

# HYBRID SWEET CORN

### What, When, and How to Plant

Hybrid sweet corn is a great improvement over old open pollinated corn. Our hybrids have uniform maturity, extremely high yields, and disease resistance. Plant almost as soon as you can get them into ground in spring. ½ lb. seed enough for 100 hills. Use 10 to 12 lbs. per acre. Plant every 10 days 'til middle of July for corn all summer.

### Our Sweet Corn Now

#### "Kernel Coated"

This year our sweet corn seed is treated with famous Kernel Coating seed treatment. This special treatment protects seed; stimulates growth of feeder roots; assures better, faster germination, and gives bigger yields. You get all this at no extra cost!

### SPECIAL OFFER

#### Our 3 Best Hybrids

Below are three low priced special offers of the best sweet corns you've ever eaten. You get: **EARLY GIANT GOLDEN BANTAM** the earliest; **GOLDEN CROSS BANTAM** standard main crop; **GIANT BANTAM HYBRID**, 2nd early.

#### SPECIAL OFFER

**160X**  
A 3 oz. pkt. of each of the above.  
**40c PPD.**

#### SPECIAL OFFER

**165X**  
½ lb. of each of the above.  
**90c PPD.**

#### SPECIAL OFFER

**170X**  
1 lb. of each of the above.  
**1.59 PPD.**

### HYBRID SWEET CORN MIX

Have Corn All Season for Only 15c!

**173—**A blend of our best HYBRID Sweet Corns. Gives you delicious corn coming on each week—ALL SEASON. No need to make several plantings. Earliest corn 60 days. Latest 115 days. 3 oz. pkt. 15c; ½ lb. 30c; 1 lb. 55c; 3 lbs. 1.29, postpaid.

### Best OPEN POLLINATED SWEET CORN

#### COUNTRY GENTLEMAN

**189—**(93 days.) Long slender grains with ears right size for eating on the cob. Very tender, white and sweet. Heavy producer. Fine for canning. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.10, postpaid.

#### STOWELL'S EVERGREEN

**188—**(96 days.) Giant white corn. For canning and drying and roasting ears. Always has more corn to the cob than any other variety. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.10, postpaid.

#### GOLDEN BANTAM

**177—**(80 days.) Recognized as the standard yellow. Grows 4½ to 5 ft. tall, very productive, early, sweet, tender. A favorite. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.12, postpaid.

### TRUCKER'S FAVORITE

**187—**(85 days.) Southern Sweet Corn. A good white garden corn, though actually not a sweet corn. Grows anywhere. Ears large—7 to 9 in. long. 12 to 16 rows of kernels. Triple size pkt. (3 oz.) 15c; ½ lb. 20c; 1 lb. 30c; 3 lbs. 75c, postpaid.

### EARLY SUNSHINE

**174—**(76 days.) Full week earlier than Golden Bantam, with larger ear. Has 10 to 12 rows of creamy, yellow kernels. Large for an early sort. Triple size pkt. (3 oz.) 15c; ½ lb. 25c; 1 lb. 45c; 3 lbs. 1.12, postpaid.

### ★ New HOOSIER GOLD

**172—**(80 days.) A new introduction by U.S.D.A. and Indiana Ag. Experiment Station. Matures just ahead of Golden Cross. Big 8 to 9-inch ears with 12 rows of medium deep, bright golden yellow kernels. Five to six-foot stalks bear two big ears. Has wonderful eating qualities as corn is of unusually fine flavor. Triple size pkt. (3 oz.) 20c; ½ lb. 40c; 1 lb. 75c; 2 lbs. 1.25, postpaid.

### IOCHIEF—An All-America

**185—**(87 days.) A Gold Medal Winner. Has large, deep, golden yellow kernels that are sweet and tender. Ears 16 rowed, are as large as Golden Cross Bantam, but mature 2 days later and remain edible longer. Plants tall and sturdy. An excellent variety for freezing and canning. Triple size pkt. (3 oz.) 20c; ½ lb. 40c; 1 lb. 65c; 3 lbs. 1.65, postpaid.

### Y-81—Most Tender

**180—**(81 days.) We've tried most all sweet corns and this hybrid is about tops in every way. Extremely fine quality. Has distinct nutty flavor all its own. Outstanding for freezing or canning. Best of all, a vigorous grower made to withstand hot midwest summers. A main crop variety. (Not much seed this year.) Triple size pkt. (3 oz.) 15c; ½ lb. 40c; 1 lb. 75c; 2 lbs. 1.24, ppd.

### EARLY GIANT GOLDEN BANTAM

**178—**(65 days.) Comes in the 4th of July. Earliest variety in our trials. Ten days earlier than the ordinary Golden Bantam. Grows short stalks, 4 to 5 ft. so can be planted close. Stalks heavy, vigorous growers, stand up well. Ears 6 to 7 in. long, rich yellow color, 2 ears to stalk. Kernels long and plump. 12 row variety. Triple size pkt. (3 oz.) 20c; ½ lb. 40c; 1 lb. 65c; 3 lbs. 1.35, postpaid.

### GIANT BANTAM HYBRID

**175—**(75 days.) A second early variety. Was developed especially for the market garden trade. About 4 days earlier than the Golden Bantam open pollinated. Runs almost 100% to 12 rows to the ear. Ears 7 inches long, very uniform, resistant to smuts and to root diseases. Finest flavor; a good canning variety. Triple size pkt. (3 oz.) 15c; ½ lb. 34c; 1 lb. 60c; 3 lbs. 1.35, postpaid.

### GOLDEN CROSS BANTAM HYBRID

**171—**(85 days.) The standard by which all Hybrid Sweet Corn is judged. A big Golden Bantam. Has 12 to 14 rows of kernels, quality exceptionally fine, noted for uniformity. Strong grower, resistant to smut, ears 8 in. long. About 5 days later than regular Golden Bantam. Best for freezing. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 55c; 3 lbs. 1.37, postpaid.

### HYBRID GOLDEN EVERGREEN

**182—**(90 days.) The biggest and best of all the Golden Hybrid Sweet Corn. Ears 8 in. long, 12 to 16 rowed, big, deep kernels. Delicious, sweet flavor and excellent quality. Stalks are 7½ to 8 ft. tall and have a strong root system. For 3 years it has led in yields in our trial grounds. Triple size pkt. (3 oz.) 20c; ½ lb. 38c; 1 lb. 65c; 3 lbs. 1.40, postpaid.

### HYBRID STOWELL'S EVERGREEN

**184—**(97 days.) A deepkerneled hybrid. High quality and hardy. One of the heaviest yielders. Stalks 7½ to 9 ft. tall; ears 14 to 18 rows, about 8 in. long. Outyields ordinary Stowell's Evergreen and better in quality. Unexcelled for canning. Commercial canners like it, too. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 63c; 3 lbs. 1.65, postpaid.

### IOANA—Drouth-Resistant

**176—**(87 days.) An All-America bronze model winner, developed by Ia. State College. Resists drouth and wilt. Ideal for market gardening or canning. Marvelous for freezing. Deep yellow variety but not as dark as Golden Cross. Tall sturdy stalks with many leaves. Ears 8 in. long. 12 to 14 rows, medium kernels. Triple size pkt. (3 oz.) 15c; ½ lb. 35c; 1 lb. 55c; 3 lbs. 1.25, ppd.

Shenandoah, Iowa

Nursery Co., "MIDWEST'S LEADING SEEDHOUSE,"



HOOSIER GOLD

IOCHIEF

Y-81

EARLY GIANT GOLDEN BANTAM

GIANT BANTAM HYBRID

GOLDEN CROSS

HYBRID GOLDEN EVERGREEN

HYBRID STOWELL'S EVERGREEN

IOANA

READY TO EAT BY JULY 4th

### "FREEZE BOX" SWEET CORN OFFER

2 Best Kinds for Freezing  
Y-81—Distinct nut-like flavor. Best of all.

IOANA—Tender, sweet, sure yielder.

180X— $\frac{1}{2}$  lb. each, 69c, ppd.  
185X—1 lb. each, 1.09, ppd.

# CARROTS



### Healthful, Delicious, Easy to Grow

Carrots grow most anywhere. Sow some early in the spring for mid-summer use, and later on some more to put in the basement for winter. Cover seed  $\frac{1}{2}$  in. deep in rows 18 to 24 in. apart. Thin to 2 to 4 in. between plants. One ounce of seed will sow 100 ft. row. Most commercial growers control weeds by spraying with dry cleaning solution. Write your state college about it.

### The CHANTENAY CARROTS

#### Sweetest of All

633—RED CORED CHANTENAY—(70 days.) Tender, crisp and sweet. Orange-scarlet all the way through. Has excellent taste and fine texture. Carrots 6 inches long,  $2\frac{1}{2}$  inches thick at shoulders. Tops are tall and strong. Blunt ended, smooth, and easy to pull. Free from side roots. Excellent for storing or canning. A good shipper. May be grown as spring, summer or fall crop. Best, most delicious of all. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. 1.25, pdd.

626—STANDARD CHANTENAY—(70 days.) Recognized as the standard carrot. This is highly recommended for putting into winter storage. Good color, crisp and tender, with fine flavor, and exceptionally smooth. Pkt. 12c; oz. 45c;  $\frac{1}{4}$  lb. 1.25, postpaid.

### IMPERATOR, Tender and Sweet

#### An All-America Winner

632—(75 days.) Beautiful carrot, rich orange-red both inside and out. Long and smooth with slightly sloping shoulders, free from side roots and almost cylindrical in shape. Small tops, excellent table quality and very attractive. Ideal for bunching. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. 1.45, postpaid.



### DANVERETTE

#### The Last Word in Carrots

628—(74 days.) A new, greatly improved strain of Danvers Half Long. Is smaller than Danvers H.L., remarkably uniform, free from side roots and has a deep orange color. None better for freezing or canning. Ideal for home garden. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. 1.50, postpaid.

### DANVERS HALF LONG

#### Preferred for Home or Market

627—(75 days.) A half long sort. Is a very heavy yielder and usually outweighs all others.

Popular with both home and market gardener. Wonderful for canning or storing. Excellent quality. Bright orange flesh. Crisp and flavorful. Pkt. 10c; oz. 38c;  $\frac{1}{4}$  lb. 1.00, postpaid.

### SPECIAL CARROT OFFER

#### 3 of Our Best Sellers

1 Pkt. Imperator  
1 Pkt. Red Cored Chantenay  
1 Pkt. Oxheart  
250X—All for 24c, postpaid.



### OXHEART ..

#### Giant Short Variety

629—(74 days.) Heaviest yielder of table carrots. Short, broad, heart-shaped carrots, about 5 in. in length and diameter. Best variety for growing on heavy soil. Easy to harvest. Fine quality. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. 1.05, postpaid.



### STOCK CARROTS

631—(82 days.) Large White Mastodon. Finest of feeding carrots. Roots large and thick; ideal for poultry or livestock. Use 4 lbs. of seed to acre. Oz. 25c;  $\frac{1}{4}$  lb. 65c; 1 lb. 1.80, postpaid.



For the World's Best  
Garden—Plant These

# 12 ALL-TIME ALL-AMERICA VEGETABLES

(Including Henry Field's All-America Early Surecrop Hybrid Cucumber)



For years the All-America Selections committee has been making awards for outstanding new varieties of vegetables. To win an award a variety must be exceptionally good and widely adapted.

This year the Selections committee selected an All-Time All-America group, consisting of the very finest All-America award winners, and we are happy to offer these truly "champion" vegetables to you. You can buy these varieties individually on their respective catalog pages, but, better still, buy all 12 of them here as a collection and save money!

## ALL-TIME ALL-AMERICA GARDEN

620X

One packet each of the 12 All-Time All-America vegetables described above. Will make you a complete garden of the world's finest vegetables.

All 12 for only

**145**  
PPD.

Fordhook 242 Lima Bean, 3 oz. pkt. .... 15c  
Topcrop Green Pod Bean, 3 oz. pkt. .... 15c  
Iochief Hybrid Sweet Corn, 3 oz. pkt. .... 20c  
Ear. Prolific Straightneck Squash, pkt. .... 15c  
Perfected Detroit Beet, pkt. .... 15c  
Imperator Carrot, pkt. .... 15c  
Cherry Belle Radish, pkt. .... 15c  
\*Early Surecrop Hybrid Cucumber, pkt. .... 25c  
Pritchard Tomato, pkt. .... 15c  
America Spinach, pkt. .... 15c  
Great Lakes Lettuce, pkt. .... 15c  
Chieftan Savoy Cabbage, pkt. .... 20c

Regular value \$2.00

(\* We are especially proud that our own introduction, the Early Surecrop Hybrid Cucumber, was selected as one of the All-Time All-America vegetables.)

Henry Field's

SEE TOMATO PLANTS  
BELOW LEFT

We've tried out a lot of different varieties and discarded all but the best. Our seed stocks are extra select, pure and uniform. Plant both early and main crop sorts so you will have plenty all season.

## SPECIAL TOMATO OFFER

450X

1 pkt. RED HEAD, favorite.  
1 pkt. EARLIANA, real early.  
1 pkt. MARGLOBE, for canning and slicing.  
All 3 for.....29c ppd.

## CLIMBING TOMATO

430—A tomato to the neighbors will want to look at. Grows 10 to 18 ft. tall and often yields 2 to 3 bushels of tomatoes per vine. The tomatoes are good, too. Big meaty and have a small seed cavity. Fine for slicing. Pkt. 25c, postpaid.



## GRAPE TOMATO

425

(73 days.) A perfect tasting, heavy bearing, vigorous tomato. We've never seen a rotten one or a vine that wasn't loaded full. Fruit size of grapes. Borne in big clusters. Bears when others fail. Good eating but especially good for canning, preserves and sauce. Pkt. 15c, postpaid.



## Big Yellow "GROUND CHERRY"

Easy to Grow

230—Fruits resemble large yellow berries and are enclosed in loose papery husks. Grows close to the ground but does not spread much. Delicious preserved or in combination with lemons and oranges. Pkt. 10c; 1/2 oz. 40c, postpaid.



## GARLIC

240 — California White Garlic. (110 days.) The best variety. Divide the bulbs into "cloves," plant and tend just like onion sets. Store like onions. Or, since garlic is hardy, may be left in garden over winter. 5c per single bulb; 1/2 lb. 35c; 1 lb. 65c, ppd.



## LEEK

231

(130 days.) Member of onion family; sweeter than onions. Nicely flavored stems for soups, stews, or creamed. Pkt. 10c, ppd.



Have an **EARLIER** garden.... Plant Henry Field's

## VEGETABLE PLANTS

### Vigorous, Outdoor-Grown, State Inspected Plants

Our vegetable plants are outdoor-grown, state inspected, thrifty, clean and vigorous. Order plants at the same time you order seeds, nursery stock and baby chicks. We ship them at proper planting time. Safe delivery guaranteed. All prices postpaid. All plant orders shipped separately. Write for special quantity prices on larger lots than listed here. Cabbage and Onion plants don't mind frost. Sweet Potato, Pepper and Tomatoes should not be set out until frost dangers are past.



WHITE BERMUDA

SWEET SPANISH

## Texas-Grown ONION PLANTS

2G10—SWEET SPANISH. Very large, globe-shaped, light yellow-skinned onion. Mild and sweet.

2G11—WHITE BERMUDA (Crystal Wax). Exceptionally mild, crisp and sweet. Medium-sized, white skin and flesh.

Note: Onion plants are put up in bunches of approximately 100. Actual number varies with size of plants.

2 bunches.....	0.98	10 bunches.....	3.25
3 bunches.....	1.30	20 bunches.....	5.39
5 bunches.....	1.85	30 bunches.....	6.88

Price Postpaid

### "Backyard Garden" Plant Offer OGTOX

100 White Bermuda Onion  
100 Yellow Sweet Spanish Onion  
50 Ear. Jersey Wakefield Cabbage

250 PLANTS  
for only **149**  
PPD.

### SPECIAL "FARM GARDEN" ONION-CABBAGE PLANT OFFER—OG50X

200 White Bermuda Onion  
300 Yellow Sweet Spanish Onion  
50 Early Jersey Wakefield Cabbage  
50 Second-Early Copenhagen Cabbage

600 PLANTS FOR **269**  
PPD.  
Shipped direct from growers in the South. Guaranteed to arrive in good growing condition.



### Frost-Proof

## CABBAGE PLANTS

Frost and Snows Won't Hurt These!

1G10—JERSEY WAKEFIELD. Early pointed head.

1G11—NORSEMAN. Early round head.

1G12—FLAT DUTCH. Early, flat and solid.

(Approximate Count)

50 Plants.....	0.69	500 Plants.....	2.79
100 Plants.....	1.10	1,000 Plants.....	4.29
200 Plants.....	1.59		Price Postpaid



Vigorous

## TOMATO PLANTS

4G10—EARLIANA. Earliest of all.

4G11—MARGLOBE. Wilt-resistant, deep red, solid.

4G12—RUTGERS. Stands drouth. Deep red.

(Approximate Count)

25 Plants.....	0.74
50 Plants.....	1.10
100 Plants.....	1.59
200 Plants.....	2.10
300 Plants.....	2.98

4G13—HENRY FIELD'S EARLY HYBRID. Scarlet, firm flesh, mild flavor, disease-resistant.

20 Plants..... 1.00

Prices Postpaid

## SWEET POTATO

3G12—YELLOW JERSEY. Fine for baking. Tender, yellow and sweet. Grows anywhere.

3G11—PORTO RICO. Red skin. Deep rich yellow flesh, not too dry. Big yielder.

(Approximate Count)

50 Plants.....	0.98
100 Plants.....	1.49
200 Plants.....	2.59
500 Plants.....	4.95
1,000 Plants.....	8.49

Price Postpaid



Mild Sweet Ones

## PEPPER PLANTS

4G16—Perfection. Sweet pimento. Mild, big, sweet, dark red.

4G15—CALIFORNIA WONDER. Mild and sweet. Thick and blocky.

(Approximate Count)

25 Plants.....	0.74
50 Plants.....	1.10
100 Plants.....	1.95
200 Plants.....	2.95

Price Postpaid



# TOMATOES

## 2 Heavy Yielding HYBRIDS

### FIELD'S RED KNIGHT HYBRID

427—(60 days.) The extra early Hybrid tomato we all have been looking for. Our pick of over 60. Brilliant scarlet color, firm flesh, mild flavor. Packed with hybrid vigor. Resistant to numerous diseases. Doesn't crack open, and, best of all, is a tremendous yielder of uniform, medium size fruit. Pkt. (30 seeds) 25c; extra large pkt. (150 seeds) 1.00, postpaid.

### FIELD'S RED RIVAL HYBRID

428—(75 days.) A main crop Hybrid with fruit weighing 10 ounces or better. Fruit perfectly smooth with scarlet red flesh, thick walled, wonderful flavor. Vigorous grower with plenty of foliage. Was developed in the Midwest for Mid-west conditions. Thrives where many others fail. Pkt. (30 seeds) 25c; extra large pkt. (150 seeds) 1.00, postpaid.

### Field's EARLY RED HEAD

#### Heavy Yielding—Doesn't Crack

401—(76 days.) Red Head was introduced a good many years ago but since then we have been working on it constantly to make it better. We will put it up against any other variety. Is heavy yielding, bears over a long time. The tomatoes are round and smooth, ripen evenly, and seldom crack. The firm flesh makes it a fine canning sort. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. 1.50, postpaid.

### MARGLOBE—Perfect Canner

405—(115 days.) Another dependable, wilt-resistant main crop. Vigorous grower, medium large, nearly globe-shaped, smooth and solid. The quality is extra fine, and it is an outstanding tomato for canning. Deep scarlet. Pkt. 10c; ½ oz. 27c; oz. 45c; ¼ lb. 1.15, postpaid.

### RUTGERS—The Old Favorite

417—(110 days.) The old favorite that deserves a place in every garden. Flesh is firm and of fine quality. Doesn't have a hard core, and is outstanding for its uniform, deep red coloring. Excellent for canning. Pkt. 11c; ½ oz. 29c; oz. 50c; ¼ lb. 1.25, ppd.

### FIELD'S RED BIRD

#### A Fine Early

421—(70 days.) Next to Red Head, we claim this is the finest early tomato. Another one of our own introductions. Grows to a medium size, round, very smooth and seldom cracks. Color is beautiful bright red. Pkt. 10c; ½ oz. 22c; oz. 35c; ¼ lb. 1.00, postpaid.

### OXHEART

#### Mild Flavored

409—(90 days.) Large heart-shaped, pink-skinned variety. The flesh is thick but very tender. It has few seeds. Has a distinct, appealing, mild flavor. Pkt. 15c; ½ oz. 45c; oz. 80c; ¼ lb. 2.00, postpaid.

### SNOWBALL

#### Almost No Acid

403—(78 days.) An ivory-white tomato with flesh almost white. Almost as big as Ponderosa. Has few seeds and practically no acid. Lots of folks who were unable to eat tomatoes before enjoy this one. Pkt. 15c, postpaid.

### EARLY EARLIANA

#### Very Vigorous

411—(66 days.) One of the best of the early red tomatoes. Vigorous, spreading vines, bearing bright scarlet, medium size, nearly globe-shaped fruit in clusters. Fine quality, meaty fruit. Pkt. 15c; ½ oz. 29c; oz. 54c; ¼ lb. 1.45, postpaid.

### PONDEROSA

#### Largest of All

418—(86 days.) It is too tender and doesn't hold up well enough for market but for home use there's nothing like it! The fruit is huge, but very tender and meaty. Slices beautifully with few seeds. Vigorous grower. Pkt. 15c; ½ oz. 49c; oz. 89c, postpaid.

### SILVERSKIN—Best Flat Keeper

311—WHITE PORTUGAL—(100 days.) Mild, pleasant flavor. A medium-sized globe, somewhat flattened. A good keeper, very attractive. Well liked. Pkt. 15c; oz. 69c; ¼ lb. 1.97, ppd.

### UTAH SWEET SPANISH—Best Yellow Riverside Variety

303—(110 days.) A mammoth yellow globe. Very heavy producer and early. Light straw colored skin with pure white flesh. A good keeper. Pkt. 15c; oz. 75c; ¼ lb. 2.20, postpaid.

### Yellow Ebenezer ONION SETS

#### The Famous Hazelnut Size

317—For fine tender green onions or early fully matured ones. These hazelnut-size small sets go farther than the large ones and will give you just as big onions at lower cost per acre. They cost us more but we sell at the same price as unscreened sets. Beautiful solid sets. Qt. 35c; 2 qts. 65c; 4 qts. 1.19; pk. 2.19, postpaid.

Good onion sets are scarce. We have no Red or White sets. Yellow ones are much better anyway. Write for special prices on larger lots.

## HYBRID TOMATO PLANTS

4G9—Henry Field's Early Hybrid—Brilliant Scarlet, firm flesh, mild flavor, resistant to disease. Very heavy yielder. 20 plants for 1.00, ppd.

### GOLDEN SUNRAY

#### Best of the Yellows

404—(72 days.) A new, highly productive, golden orange tomato. Resistant to fusarium wilt. Has a mild but rich flavor. Primarily a home garden tomato but sells well at local markets and roadside stands. Makes delicious juice. By far the finest of the yellows. Pkt. 15c; ½ oz. 75c, ppd.

### SUPER SIOUX

#### Drouth-Resistant

416—(68 days.) A cross between two leading varieties, having the good qualities of both, plus hybrid vigor. Almost globe-shaped, medium size, medium early. Fruit solid deep red, thick walled, and small seeded. Fine for market or home use. Pkt. 15c; ½ oz. 50c; oz. 85c, postpaid.

### PRITCHARD

#### An All-America Winner

423—(112 days.) A wilt-resistant variety. The fruits are solid, heavy, smooth, globe-shaped, deep scarlet and mild flavored. Best main crop tomato. Can be planted close together. Pkt. 15c; ½ oz. 25c; oz. 39c; ¼ lb. 98c, postpaid.

## ORANGE and SCARLET SLICER

### Perfect for Table or Canning

You all know about Scarlet Slicer Tomato—the one that took the Midwest by storm when it was introduced a few years ago. And that was followed by Orange Slicer, identical to the Scarlet Slicer except the fruit is a golden orange.

These two tomatoes will succeed most anywhere. They have heavy foliage which protects fruits from the sun and hot winds, their deep roots protect them against dry weather and they are sure yielders. But, best of all, they are big, smooth, round, juicy and meaty to the core. They are also disease-resistant.

410—SCARLET SLICER—(72 days.) Pkt. 15c; ½ oz. 25c; 1 oz. 45c, postpaid.

413—ORANGE SLICER—(76 days.) Pkt. 15c; ½ oz. 50c; 1 oz. 90c, postpaid.

### SPECIAL OFFER

1 pkt. each Scarlet Slicer and Orange Slicer for 25c.  
475X—Postpaid

## ONIONS

Sow onion seed early—just as soon as you can get it in the ground. One ounce to 100 feet of row. See page 8 for onion plants.

### WHITE SWEET SPANISH

#### Sweet, Early Table Onion

313—(110 days.) Large, mild and sweet. Pure white. Better keeper than Bermuda. Does better in north. A fine early table onion. Pkt. 15c; oz. 75c; ¼ lb. 2.15, ppd.

### LARGE RED GLOBE

#### The Round Red

305—(120 days.) Probably most popular of all onions. Flesh fine grained. Deep, rich red, good keeper, fine for either fall or winter market. Pkt. 15c; oz. 64c; ¼ lb. 1.82, ppd.

### YELLOW GLOBE DANVERS

#### Late Market Variety

314—(112 days.) Very popular. Grown extensively for market. Bulbs are flat, globe-shaped, good sized, and a bright straw color. Very solid. Good keeper. Pkt. 15c; oz. 60c; ¼ lb. 1.65; 1 lb. 4.65, postpaid.

### White BUNCHING ONIONS

315—A fine variety for bunching or early green onions. Onions are of good quality—sweet and tender. Sow seed in early spring or fall for early spring onions. Pkt. 15c; oz. 65c; ¼ lb. 1.95, postpaid.

### AUTUMN STAR HYBRID

#### Vigorous, Heavy Yielder

307—(100 days.) Large deep bulbs. Bright straw color. Uniform, hard, creamy white flesh. A vigorous heavy yielder adaptable over wide area. Uniform maturity. A dandy for market growers. Pkt. 20c; ½ oz. 65c; oz. 1.00; ¼ lb. 3.00; 1 lb. 10.00, ppd.



# PUMPKINS

Pumpkin seed makes about 50 hills to the ounce. Plant and care for like squash.

## WINTER LUXURY PIE

One of Sweetest

767—(100 days.) Looks a lot like the small sugar Pumpkin. A little larger in size. Color is orange, covered by a fine grained netting. Flesh is of high quality and very sweet. Makes the finest pies. Pkt. 12c; oz. 22c; ¼ lb. 39c; 1 lb. 85c, postpaid.

## JUMBO King of the Mammoths

769 — (120 days.) If you want an extra big one to take to the fair, here it is. Often weighs more than 100 pounds. A heavy yielder — often produces 4 or 5 pumpkins per vine. The flesh is a little coarse but extra fine for stock feed. Pkt. 12c; oz. 25c; ¼ lb. 50c; 1 lb. 1.15, postpaid.

## YANKEE FIELD or COW PUMPKIN

764—(120 days.) An old favorite from the New England states. Good for pies or for the stock. Grows to tremendous size and is a very heavy yielder of good quality pumpkins. Orange color. Pkt. 10c; oz. 18c; ¼ lb. 30c; 1 lb. 89c, ppd.

## LARGE CHEESE or BUFF PIE

763—(110 days.) A fine cream colored, sweet pumpkin. Very flat in shape, slightly grooved, with hard shell. Rich yellow, thick flesh of fine flavor. Good for stock or table use. Pkt. 10c; oz. 15c; ¼ lb. 29c; 1 lb. 65c, ppd.

## BUSH PUMPKIN

765—A back yard, garden size, bush plant 3 to 4 ft. across. A heavy bearer of orange colored, sugar pie pumpkins. Deep golden flesh. Pkt. 15c; oz. 25c; ¼ lb. 45c; 1 lb. 1.10, postpaid.

## PARSNIPS

Sow the seed early as it starts slowly. We always sow radish seed with it as radishes come up early and mark the rows so cultivation can be started. Leave parsnips in the ground over the next winter. One ounce of seed will sow 200 feet of row.

203—ALL-AMERICAN. (95 days.) Without doubt, the finest of all. White skin, flesh fine grained, very tender, with wonderfully sweet flavor. Roots are slender and smooth, medium-long, and broad shouldered. Pkt. 10c; oz. 25c; ¼ lb. 69c; 1 lb. 1.95, postpaid.

## MUSHROOM SPAWN

241—Grow your own delicious mushrooms. Easy and inexpensive to do. Easy to grow in cellars, caves, barns or out-buildings. Full cultural directions with every order. One brick plants 10 to 12 sq. ft. Brick 39c; 3 bricks 1.10, postpaid.

## SALSIFY (Vegetable Oyster)

205 — MAMMOTH SANDWICH ISLAND. One of the best vegetables for soup. Also delicious baked or creamed. Has flavor like oysters. Flesh is white, very tender and sweet. Plant early in spring, cultivate, harvest and store like parsnips, or may be left in the ground until spring. Pkt. 15c; oz. 45c; ¼ lb. 1.20, ppd.

## EGGPLANT—Tender, Delicious

Eggplant should be better known. Tend them just as you would peppers.

656—(83 days.) BLACK BEAUTY. Grows 5 to 6 "eggs" to the plant. Average almost as big as a quart cup. The color is a rich, purple-black. Flavor unusually fine. Pkt. 15c; ½ oz. 25c; oz. 48c, postpaid.

# SQUASH

## SQUASH MIXTURE

All Kinds—All Seasons

749—Includes all of the varieties named here, and others. You get a few of each kind without buying a packet of each. Pkt. 10c; oz. 15c; ¼ lb. 40c; 1 lb. 90c, postpaid. Large Pkt. 10c Postpaid

## DES MOINES TABLE QUEEN

Best Table Size—Very Early

752—(80 days.) Sometimes called Acorn. If you like squash pie, use this variety. Also fine for baking. Just right size to serve two. About 6 inches long, shell is thin, hard, dark green. Flesh yellow and tender. Pkt. 10c; oz. 20c; ¼ lb. 50c; 1 lb. 1.50, ppd.

## Genuine HUBBARD

Leading Winter Squash

745 — (110 days.) One of the finest for Thanksgiving time; in fact, all winter. Often keep until late spring. Large, warty, dark green. Hard shelled. Deep orange - yellow flesh. Pkt. 10c; oz. 20c; ¼ lb. 55c; 1 lb. 1.65, postpaid.

## SUMMER SQUASH

747—EARLY WHITE BUSH SCALLOP. (52 days.) A medium white summer squash. Fruit round with scalloped edges. Pkt. 10c; oz. 20c; ¼ lb. 39c; 1 lb. 1.00, ppd.

744—EARLY PROLIFIC STRAIGHTNECK. (50 days.) An All-America winner. Very heavy bearer. Bush-type vines. Fruits yellow, smooth, straight. Best of all summer squash. Pkt. 15c; oz. 50c; ¼ lb. 1.50, ppd.

## Golden DELICIOUS

738—(110 days.) Averages 8 to 10 lbs. Flesh very sweet, of fine texture, and orange-red. Soft shell. Good keeper. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. 1.65, ppd.

## BANANA SQUASH

Good Eating—Vigorous Grower

736—BLUE BANANA. (115 days.) Good all-purpose squash. Stands squash bugs and pests better than other kinds. Color is bluish slate gray, the flesh bright orange and is shaped like a huge banana. Pkt. 10c; 1 oz. 18c; ¼ lb. 50c; 1 lb. 1.30, ppd.

## CASERTA

740—(55 days.) A new and better squash. An All-America Gold Medal Winner. Fruits 15 to 18 inches long, 4 to 5 inches in diameter. Light yellow with green stripes. Excellent for pies or baking. Especially fine when about 8 inches long. Pkt. 15c; oz. 35c; ¼ lb. 1.00, postpaid.

## STRIPED CUSHAW

Very Fine Grained

739—(115 days.) A large crook-neck pumpkin (though looks, cooks and tastes like squash) of fine quality. The neck is the edible part. Pkt. 10c; oz. 20c; ¼ lb. 49c; 1 lb. 1.30, postpaid.

## BUTTERNUT SQUASH

Finest Flavored Squash

753—(85 days.) Fruits 10 to 12 inches long. Bottle-shaped, dark tan color, hard shell. Wonderful for pies, boiled or baked. Flesh is thick, dry, of fine texture, deep orange, fine flavored. Pkt. 15c; oz. 40c; ¼ lb. 1.15, ppd.

## DELICATA SQUASH

or Sweet Potato

741—(110 days.) Sold under many names. The color is green and yellow. When baked and served with melted butter, it beats them all. Pkt. 12c; oz. 20c; ¼ lb. 45c; 1 lb. 1.20, postpaid.

## SPAGHETTI SQUASH

748—(95 days.) Fruits are about 10 inches in length, filled with a spaghetti-like pulp. Cook the whole fruit just as it comes from the garden, for 20 or 30 minutes, cut open and season. Makes fine eating. Pkt. 15c; oz. 20c; ¼ lb. 44c; 1 lb. 1.08, postpaid.

# BEET

Lots of time has been spent to get you only the finest kind of beets. On some of the varieties we have even sent to Europe after the seed. We like beets of uniform shape and color, with small tops, small tap root, free from the straggly side roots. One ounce of seed will grow a 100-foot row. Plant as soon as you can get in the ground in the spring and make several sowings throughout the season.

## STOCK BEETS

Nutritious, inexpensive livestock and poultry feed. Make 15 to 20 tons of beets to the acre. Sow seed in April and May in rows 2½ to 3 feet apart, at rate of 10 or 12 lbs. per acre. Mature in 90 to 120 days. Harvest before severe frost and store in pits or cellar. Prices on all varieties below: Oz. 24c; ¼ lb. 73c; 1 lb. 1.90; 5 lbs. 9.00.

616 — GIANT HALF SUGAR ROSE (Feeding Sugar). One of the heaviest producers. Its extra sugar content makes it especially desirable as a dairy feed. Fine keeper, oval-shaped.

610—POULTRY BEETS. You who have fed mangels to poultry know their value as a winter feed to take the place of green stuff to keep the hens on production. This is a mixture of all kinds. Makes real feed.

619—MAMMOTH LONG RED MANGEL. The largest and most productive of all. Often called "Gate Post" because of its size. Usually reaches 24 to 30 inches in length, with individual weight from 25 to 35 lbs. Easily harvested as the root grows half out of the ground

612—SUGAR BEET (Klein Wanzleben) — (90 days). Large, smooth, white, wedge-shaped root rich in sugar content. It grows mostly below the surface of the soil. Roots not quite so large as the mangel.

## SPECIAL BEET OFFER

A real bargain!

1 Pkt. Improved Detroit Dark Red  
1 Pkt. Dark Red Canner  
1 Pkt. Early Wonder  
200X

All 3 Only 25c postpaid



# RADISHES

**SPECIAL  
RADISH  
OFFER**

**3 of the Most Popular**  
1 Pkt. Red Ball  
1 Pkt. White Icicle  
1 Pkt. Scarlet White Tip  
400X  
ALL 3 for 25c PPD.

Everyone who has a patch of ground as big as a table top should raise his own radishes. Plant 4 or 5 different kinds. One ounce of seed will make a row 100 feet long and when you figure how many bunches you can get from a 100-foot row, you can easily see what a money maker it is. Make several plantings.

## LONG WHITE ICICLE

*Crisp, Sweet, Early*

**448**—(27 days.) Most popular and the earliest long white radish on the market. Flesh is perfectly white, clear to the top, and is crisp, juicy, mild, and of a delicious sweet flavor. One of the most tasty ones we have. Tops are small. It grows quickly and doesn't get pithy. Pkt. 10c; oz. 20c; ¼ lb. 43c; 1 lb. 1.29, postpaid.



## New CRIMSON GIANT

*Huge but Not Pithy*

**437**—(28 days.) Noted for its large size, and because it doesn't get pithy. Gets almost twice as large as most radishes. The flesh is a snowy white, and the color is an attractive deep crimson. A vigorous quick grower that is one of the best for the home garden. Pkt. 15c; oz. 20c; ¼ lb. 45c; 1 lb. 1.19, postpaid.



## CHERRY BELLE

*An All-America Winner*

**441**—(22 days.) A new round, red, smooth radish from Holland. Flesh white, crisp, solid, sweet and mild. Its earliness, extreme uniformity and high quality make it a popular market and garden variety. Pkt. 15c; oz. 30c; ¼ lb. 65c, postpaid.



## EARLIEST RED BALL

*Improved Scarlet Globe*

**450**—(24 days.) A crispy, sweet little radish, round as a ball, bright scarlet in color. Tender, mild, sweet. On good soil ready to eat in 3 to 4 weeks. An unusually nice variety for home gardeners as well as large growers. Pkt. 15c; oz. 25c; ¼ lb. 74c; 1 lb. \$1.50, postpaid.

## TENDERSWEET

*Sweetest Eating Radish*

**439**—(24 days.) Here's a radish improved for its taste—not its size. It's early, round and red, like a ball, but more than that—all the tender crispness a radish could have and still be deliciously and unusually sweet has been bred into this new strain. Ready in 3 to 4 weeks. Pkt. 15c; oz. 29c; ¼ lb. 89c, postpaid.

## HAILSTONE

*Sweet, Round, White*

**458**—(28 days.) A white skinned, early globe radish that is extremely good. Crisp, sweet, tender. Larger than most round radishes. Pkt. 10c; oz. 22c; ¼ lb. 60c; 1 lb. 1.20, postpaid.



## FRENCH BREAKFAST

*Attractive 2-Color Radish*

**442**—(25 days.) The radish everyone likes. Is a brilliant scarlet color, with a white bottom. Oblong in shape. Flesh is crisp, juicy, mild and sweet. A quick grower. Popular with both home and market gardeners. If you've never tried French Breakfast, do so this year. You'll like it. Pkt. 10c; oz. 20c; ¼ lb. 59c; 1 lb. 1.39, postpaid.

## RADISH MIXTURE

*Double Size Pkt.*

**453**—Start pulling them early and use as they are ready. New ones coming along all season. All colors, sizes and shapes.

**10c**

oz. 18c; ¼ lb. 35c

POSTPAID



## TWO FALL RADISHES

**WHITE MAMMOTH**  
*Big White One*

**436**—(58 days.) A favorite, 7 to 8 in. long. Solid, white flesh. Sow middle summer. Pkt. 15c; oz. 20c; ¼ lb. 37c; 1 lb. 1.09, ppd.

**CHINESE ROSE**  
*WINTER For Storage*

**454**—(50 days.) Most popular winter variety, 5 to 6 in. long. (Crisp. Stores well. Pkt. 15c; oz. 25c; ¼ lb. 40c; 1 lb. 1.15, ppd.)



## LONG SCARLET—The Red Icicle

**451**—(26 days.) The short top kind. Standard sort for home gardeners and truckers, too. Smooth and uniform, five to six inches long, crisp white flesh. Pkt. 10c; oz. 20c; ¼ lb. 42c; 1 lb. 1.10, postpaid.

## SCARLET WHITE TIP

*Earliest 2-Color Radish*

**444**—(25 days.) A bright scarlet red with contrasting white tip. Early, round, attractive. Does not get hollow or pithy. Its sweet crisp flesh stays fresh and crisp a long time after maturing. Pkt. 10c; oz. 20c; ¼ lb. 42c; 1 lb. 1.00, postpaid.



# SEED



## DETROIT DARK RED

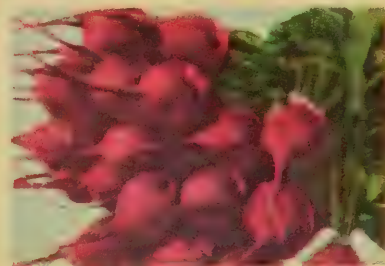
*Favorite the World Over*

**604**—(58 days.) Improved variety. There are no white streaks or rings in this one. It is a deep, rich red color, inside and out. Tender, fine grained and sweet. Globe-shaped. Has small tap roots. Excellent for home gardener for freezing and canning. Also a good one for market gardener. Pkt. 12c; oz. 33c; ¼ lb. 39c, postpaid.

## PERFECTED CANNER . . .

*Won't Fade in Cooking*

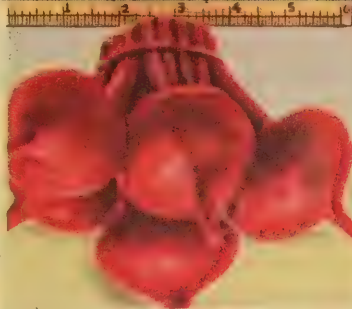
**605**—(58 days.) This beet not only has the richest, dark red color, but doesn't lose it in cooking or pickling. It's small, uniform and smooth with practically no tap roots. You can't find a better all-around beet for canning. Pkt. 12c; oz. 35c; ¼ lb. 1.10, postpaid.



## DARK RED CANNER

*For Canning, Cooking, Pickles*

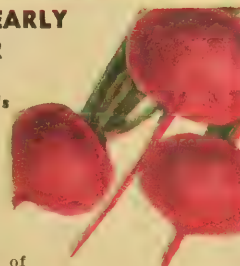
**606**—(59 days.) Exceptionally fine for pickles. Small and globe-shaped. Very uniform. Quality excellent as is tender and fine grained. Color is a rich, dark red; doesn't fade or wash out during cooking or pickling. Pkt. 12c; oz. 30c; ¼ lb. 95c, postpaid.



## EARLY WONDER

*Market Gardener's Favorite*

**607**—(52 days.) Very early, tender and small. Beautiful in appearance because of its flat, globe-shape, small collar and tap roots, and color. A favorite with market gardeners. But many home gardeners use it too, particularly for fall planting. Also good for winter use and bunching. Pkt. 10c; oz. 30c; ¼ lb. 95c, postpaid.



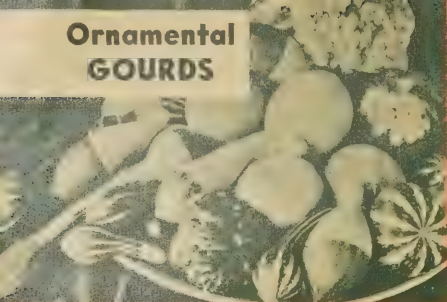
## PERFECTED DETROIT DARK RED

*An All-America Winner*

**602**—(58 days.) A re-selected strain of Detroit Dark Red. In our trial grounds, it has made the best showing of any for color, shape and uniformity. In fact, we don't know how it can be improved. Medium in size and runs as regular and uniform as you could wish. Rich, deep dark red with absolutely no white rings nor streaks. No side roots. Fine quality, sweet, tender flesh. Pkt. 15c; oz. 35c; ¼ lb. \$1.00, postpaid.



## Ornamental GOURDS



A good hobby. Lots of fun. Make pitchers, dippers, birdhouses, centerpieces, pipe bowls, cups, vases, lamps, animals, etc. They make fine decorations, painted or unpainted.

1106—SMALL-FRUITED MIXTURE. No end of kinds, colors, and varieties in this mixture. Pkt. 10c, postpaid.

1105—LARGE-FRUITED MIXTURE. A dozen or more of the finest large varieties. Pkt. 10c, postpaid.



## HERBS

For seasoning, flavoring, medicine, fragrance

246—SAGE. Perennial. For seasoning meats and for medicinal purposes. Pkt. 15c, postpaid.

251—SWEET MARJORAM. (70 days.) Annual. For seasoning soups, stews, sausage, etc. Pkt. 20c, postpaid.

252—THYME. (85 days.) Perennial. 6 to 12 inches. Aromatic foliage. Good for seasoning. Pkt. 20c, postpaid.

224—BORAGE. (80 days.) Annual. 1½ ft. Young leaves used for salad and in lemonade and other cooling drinks. Pkt. 15c, postpaid.

250—SWEET BASIL. (85 days.) Annual. 1½

to 2 ft. Seasoning for soups, stews, omelets, salads, etc. Pkt. 15c, postpaid.

249—ROSEMARY. (78 days.) Leaves for seasoning, also used for medicine. Pkt. 15c, ppd.

255—CARAWAY. (70 days.) Biennial. 1½ to 2 ft. Seeds are used to flavor bread, cakes, pastries, confections, cheese, sauce, etc. Young leaves and shoots for flavoring salads. Pkt. 15c, postpaid.

235—LAVENDER. (60 days.) Sweet scented. Place dried flowers in linen for fragrance. Pkt. 20c, postpaid.

## DILL

245—DILL. Annual. This is the flavoring for making dill pickles. Also good flavoring for soups and sauce. Easy to grow—does well everywhere. Pkt. 10c; oz. 15c, postpaid.

## MUSTARD

213—CHINESE CURLED. Wonderful tasty greens. Pkt. 10c; oz. 15c, postpaid.

214—TENDERGREEN. A quick grower. Large, broad, thick leaves. Resistant to cold and heat. Heavy yielder. Pkt. 10c; oz. 20c; ¼ lb. 60c, ppd.

## GARDEN LEMON

For Pickles and Preserves

229—Cultivate like muskmelons. Makes fine pickles and preserves. Pkt. 10c; oz. 35c, postpaid.

## CELERIAC

244—(120 days.) Turnip-rooted celery. Used for celery-like flavoring in soups and salads. Pkt. 10c; ½ oz. 18c; oz. 30c, postpaid.

## NEW GUINEA BEAN

222—Climbing vines 20 to 30 feet long. Pods 15 to 18" long, weigh 15 lbs.! Fry like eggplant. Pkt. 10c; oz. 17c; ¼ lb. 50c, postpaid.

## CHIVES

211—(Schnittlauch.) A perennial of the onion family used for seasoning soups, salads, and stews. Easy to start. Grows for years. Pkt. 10c, postpaid.

## MAMMOTH SUNFLOWER

239—(80 days.) For chicken feed. You can also parch sunflower seed—it's delicious. Pkt. 10c; oz. 15c; ¼ lb. 29c; 1 lb. 69c, ppd.

6035—Sunflower for Bird Seed. 1 lb. 40c; 3 lbs. 1.05; 5 lbs. 1.50, ppd.

## KALE

232—(Half Dwarf) (110 days.) Hardest of all winter greens. A beautiful curled sort. Pkt. 10c; oz. 25c, postpaid.

## GARDEN

### HUCKLEBERRY

233—For delicious pies, preserves, jams. Care for like tomatoes. Pkt. 15c, postpaid.

## CHICORY

228—A substitute, or flavoring, for coffee. Pkt. 15c; oz. 25c, postpaid.

## CITRON

227—(95 days.) Good for pickles and preserves. Will not harm regular melons if planted beside them. Pkt. 10c; oz. 15c, postpaid.

## COLLARDS

226—Cabbage leaves without heads. Pkt. 10c; oz. 15c, postpaid.

## TOBACCO

238—White Burley. A fine, standard, all-purpose variety. Does well most everywhere. Pkt. 10c; oz. 35c, postpaid.



**NEW!**

## Field's Giant Muskmelon

329—(97 days.) A brand new, truly outstanding muskmelon. The contest melon so many of you folks tried last year. One of the sweetest, finest flavored melons we have ever eaten. It's a selection from the old fashioned Perfection strain. Has deep orange flesh of fine quality. Huge in size. Often grows to 14 lbs.! Pkt. 20c; oz. 50c, postpaid.

## GREEN-FLESHED MELONS

### THE EARLY ONE

344—STANDARD ROCKY FORD. (84 days.) The old green-fleshed "granddaddy of them all." A selected early strain which will please you. Pkt. 10c; oz. 25c; ¼ lb. 72c; 1 lb. 1.89, postpaid.

### THE SWEET ONE

337—HONEY DEW. (112 days.) Late variety. Extremely sweet. Has smooth white rind and green flesh. Honey-like flavor. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. 1.78, postpaid.



Henry Field's  
Headquarters For

## MIXED WATERMELONS

All Kinds and Colors

710—A fine mixture for boys, though we sell thousands to folks who haven't been boys for a long time. It's a mixture of 25 kinds so you have all sorts at all times. Find room for at least ¼ lb. Pkt. 10c; oz. 25c; ¼ lb. 50c, postpaid.

## GOLDEN HONEY

Best Yellow-Fleshed Melon

702—(90 days.) Large, oblong shape, weighing around 20 pounds. Rind dark green, with irregular stripes. Flesh tender, crisp, delightfully flavored, bright yellow. Pkt. 15c; oz. 25c; ¼ lb. 50c; 1 lb. 1.25, postpaid.

## Wild-Resistant STONE MOUNTAIN

723—Stone Mountain No. 5—(85 days.) Has all good qualities of regular Georgia strain and, in addition, will grow on wild-infested soil. Flesh red, crisp and sweet. Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. 1.00, postpaid.

## KANSAS SWEET

Big and Extremely Sweet

716—(85 days.) A new, big, round melon that looks like the old Kolb Gem. Has thin rind, light green with broad, dark green, irregular stripes. The flesh is solid, red and very sweet. Pkt. 12c; oz. 25c; ¼ lb. 50c; 1 lb. 1.25, ppd.

## BLACK DIAMOND

Popular Market Melon

717—(90 days.) The big, round, dark green one you find in all markets. May be a little late for northern states, but a dandy for Iowa south. Flesh crisp, very flavorful and sweet. Pkt. 10c; oz. 30c; ¼ lb. 90c; 1 lb. 2.50, postpaid.

## STATE FAIR—Biggest of All Melons

701—(90 days.) This is the big jumbo kind. We used to take them around to the State Fairs and challenge anyone to raise bigger ones. They mature nicely here in this section. Melons often weigh 100 pounds or more! Its bright red flesh is deliciously flavored. Pkt. 10c; oz. 25c, postpaid.

## DIXIE QUEEN—A Good Shipper

722—(80 days.) A great shipper and a fine melon for the home garden. Produces an unbelievable number of melons. Flesh is red, sweet, crisp and tender. Has fewer seeds than most varieties. The rind is thin, but tough. The color is striped light and dark green. Pkt. 12c; oz. 30c; ¼ lb. 90c; 1 lb. 1.95, postpaid.

**MUSKMELON SPECIAL OFFER**

Three Fine Melons 350X

1 PKT. HEARTS OF GOLD  
1 PKT. HALE'S BEST (Mildew-Resistant)  
1 PKT. STANDARD ROCKY FORD (Green Flesh)

**29c**  
Postpaid

## FAR NORTH Earliest of All

335—(72 days.) Does well everywhere, but especially fine for northern areas. Developed in Canada. 4 to 5-in. melons. Small vines. Flesh salmon colored, sweet and juicy. Pkt. 20c; 3 for 50c, ppd.

## GOLDEN HONEY Finest of Disease-Resistant Kinds

327—(73 days.) A new, extremely early, mildew-resistant melon of the early Hale's type. Very solid, heavily netted. Quality is outstanding. Ships well. Vigorous vines—a big yielder. Pkt. 15c; oz. 50c, ppd.

## MELON PATCH COLLECTION

355X—If you are going to plant both Watermelons and Muskmelons and don't want much seed, save yourself some money. Buy this special collection of fine quality seed. One 1-oz. packet of Mixed Watermelons and one 1-oz. packet of Mixed Muskmelons—the two for only 35c, postpaid.

# WATERMELONS

## These Melons Have Our Guarantee of Satisfaction

Every farm should have a big melon patch. Even the backyard gardener can and should raise a few hills of them. Nothing makes boys happier than a good melon patch of their own. Our seed comes from fields grown especially for seed

crops. It's fine, clean, vigorous, heavy-yielding seed.

Melons like warm, loose soil. Give them plenty of room, at least 10 ft. each way. Figure about an ounce of seed for 50 hills, or 3 lbs. to the acre.



## GREELEY WONDER

*Large and Flavorful*

334—(80 days.) The largest one on the list. Has exceptionally fine quality and good sweet flavor. If you want something extra big to take to the Fair, here it is. Pkt. 10c; oz. 30c; ¼ lb. 80c; 1 lb. 1.98, postpaid.

## BANANA MELON

*Plant this for Variety*

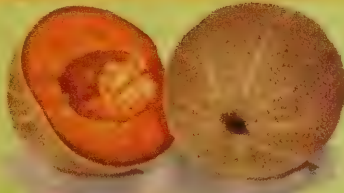
326—(96 days.) Looks like a huge banana. Has a delicious banana-like flavor when thoroughly ripe. One of the oldest varieties we grow, and one of the most popular. The boys will like it very much. Pkt. 15c; 1 oz. 35c; ¼ lb. 80c; 1 lb. 1.98, postpaid.

## GOLDEN DELIGHT . . .

*For Home Garden or Market*

338—(90 days.) A new All-America award winner. Thick orange flesh. Extra-good quality with a spicy flavor. Inclined to be rather oval shaped. Wide, shallow ribs with open netting. Pkt. 15c; oz. 40c; postpaid.

## HALE'S BEST . . . Mildew-Resistant



328—(80 days.) A carefully selected strain of Hale's Best that won't take mildew. Melons slightly oblong. Small seed cavity. Flesh is sweet, thick and deep orange. Pkt. 10c; oz. 30c; ¼ lb. 80c; 1 lb. 1.95, ppd.

## HEARTS OF GOLD

*The Sweet Table Melon*

345—(95 days.) The name about describes it. Medium size, round and well netted. Flesh orange colored, sweet and extra delicious. A heavy cropper. Excellent for shipping. A very popular melon. Pkt. 15c; oz. 38c; ¼ lb. 90c; 1 lb. 2.25, postpaid.



## The Famous FIELD'S DAISY MELON

*The Best "All-Around" Melon*

332—(76 days.) We don't think you will ever find a sweeter, better, all-around melon. We introduced this years ago and have been working on it ever since, making a careful selection of seed each season. It's easy to grow and a prolific bearer. Medium in size, round, perfect in quality. Thick, smooth, deep orange flesh. Always makes customers come back for more year after year. Be sure to try it this year. We know you will like it. Pkt. 15c; oz. 40c; ¼ lb. 1.00; 1 lb. 2.98, ppd.

## MIXED MUSKMELONS

331—Give the boys an ounce of this for their own melon patch. Contains all of the varieties we list, and many more. Pkt. 10c; oz. 20c; ¼ lb. 60c; 1 lb. 1.50, postpaid.

## NEW! CONGO

704—(88 days.) Won a Bronze Medal at the 1950 All-America trials. Developed by the U.S.D.A. Resists anthracnose and wilt. A long melon with deep red, sugar-sweet flesh (9.4% sugar by actual tests). Rind is tough. Ideal for market gardeners. Pkt. 15c; oz. 35c; ¼ lb. 90c, postpaid.

## KLECKLEY SWEET

*The Wilt-Resistant One*

706—KLECKLEY SWEET No. 6—(90 days.) Originated by Iowa State College. Has all the good qualities of Kleckley, plus the resistance to wilt, and similar diseases. Flesh is bright red, tender and extremely sweet. Doesn't grow bottle-necked. Stands handling and shipping well. Pkt. 10c; oz. 30c; ¼ lb. 65c; 1 lb. 1.50, postpaid.

## FIELD'S FOURTH OF JULY

*Ripe by July 4th*

708—(70 days.) 20,000 of our customers swear by this melon year after year. One of the earliest grown. Average weight 8 to 10 lbs. Rind deep green, marked with lighter stripes and is exceptionally thin (not over ¼ in.). Flesh dark red, tender, fine grained, unusually sweet and rich. Pkt. 15c; oz. 25c; ¼ lb. 50c; 1 lb. 1.50, postpaid.

## NEW! Hybrid "DIXIE QUEEN"

726—Probably the sweetest, firmest, most delicious melon you have ever eaten! Fruits are uniform in shape, usually weigh from 35 to 50 lbs. Flesh is rich red, crisp, sugar-sweet and of excellent quality. Withstands dry weather and stays in eating condition longer than the ordinary Dixie Queen. Ripens in mid-August. You must try this one. Pkt. (30 seeds) 25c; ¼ oz. 50c; 1 oz. 1.50, postpaid.

## Midget WATERMELON

711—This is an improved ice-box style melon. Fruit is only 7 to 8 inches long—just right for individual serving and easy refrigerator storage. Flesh is delicious. Is sweet, rich red, of fine quality and very crisp. Rind is very thin. An outstanding melon every home gardener should grow. Pkt. 15c; 1 oz. 35c; ¼ lb. 85c, postpaid.

So small you can hold it in your hand.

## Henry Field's Famous SUGAR LUMPS

*BUY THEM NOW BY COLOR*

Red, white or yellow in separate packets. So many of you wanted them that way, here they are: Your choice any below: Pkt. 20c; oz. 40c.

724—YELLOW SUGAR LUMP. Golden yellow, flesh very sweet.

725—WHITE SUGAR LUMP. If you've never tasted a white melon, here's a treat for you.

721—RED SUGAR LUMP. Most folks like best because they've never tasted white or yellow.

500X—1 Pkt. Ea. of All 3, 39c, Postpaid.

## SWEET AS SUGAR

Sweetest ever. That's why we call them "Sugar Lumps." Flesh not stringy—of excellent quality and flavor. Rind very thin.

## VERY EARLY

This new strain is the earliest we've found yet. Some are ripe by June 30. All varieties ripe by July 10. Bear over long period of time.

## "ICEBOX" SIZE

All varieties are individual size, about 8 to 9 in. through. Fit in icebox without cutting. No left overs to get tough.

If you haven't tried Sugar Lumps you should, because they are definitely something new and better in watermelons.

## MIXED SUGAR LUMPS

719

All above colors in a big mixture. Pkt. 15c Oz. 25c ¼ lb. 75c Postpaid

## SEEDLESS WATERMELON

*Sweet, Delicious, Seedless*

727—Yes, it's true—we have an honest-to-goodness Seedless Watermelon! Has no seeds, except for a few soft, undeveloped ones, about like those of cucumbers, that you eat without noticing. Seedsmen have finally discovered the way to produce seedless melons. One of the parent plants is treated with a special chemical which upsets structure. The treated plant is crossed with a normal plant and the offspring is seedless.

The melon is of the "icebox" type. About 6 inches in diameter, round, with deep red flesh that is sweet and delicious. Pkt. (10 seeds) 50c, postpaid.



# Henry Field's SEED POTATO SETS

From Finest Basic Stock in North America

## NO CUTTING OR TREATING REQUIRED

Our seed sets come from the finest basic seed stock in America. Each set has just the right amount of meat with the eye to insure best germination. The sets are treated to eliminate surface fungus, to protect them against soil-borne organisms, and to enable you to plant when ground is still cold. They are easier to plant, germinate quicker, produce more and better potatoes. Therefore, they cost you less in the long run.

**263—CHEROKEE.** Brand new. A little later than White Cobbler. Resistant to blight and scab. Of

excellent table quality. Supply limited. Box of 100 sets...1.98  
**260—WHITE COBBLER.**

Priced below.

**262—RED PONTIAC.**

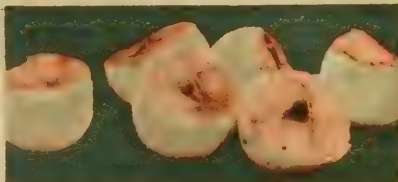
Priced below.

Box of 100 sets.....1.89

Your choice: 1 Box each of above 2 kinds or 2 Boxes

same kind .....3.59

All Postpaid



You get ready-to-plant seed sets like this.

## CABBAGE

See Page 8 for FROST-PROOF PLANTS

### Early Jersey Wakefield

The Early Pointed Cabbage

**522—**(63 days.) Standard early. Pointed head, very solid, tightly folded, tender and

crisp. Excellent for home or market. Heads weigh about 2½ to 3 lbs. May be set close together as grows compactly. Pkt. 10c; ½ oz. 35c; oz. 59c; ¼ lb. 1.65, ppd.

### Early Round Wakefield

**524—**(Golden Acre). (64 days.) Crisp, tender and sweet. Forms small, solid head that doesn't burst open. Heads usually weigh 3½ to 4 lbs. A sure, heavy yielder. Pkt. 12c; ½ oz. 33c; oz. 55c; ¼ lb. 1.70, ppd.

### MARION MARKET

**523—**(75 days.) A strain of Copenhagen; has all its good points plus resistance to disease. Heads almost round and weigh 5½ to 7 lbs. each. Quality is excellent. Pkt. 15c; ½ oz. 36c; 1 oz. 59c; ¼ lb. 1.77, ppd.

### RED ROCK

**533—**(100 days.) A delicious cabbage. Heads are very solid and red throughout. For cooking, salads or pickling. Perfectly round and hard as a rock. A sure cropper. Pkt. 15c; ½ oz. 35c; 1 oz. 60c, ppd.

### SPECIAL CABBAGE SEED OFFER

1 Pkt. Early Jersey Wakefield 225X—All field 3 for 23c, postpaid.  
1 Pkt. Copenhagen Market  
1 Pkt. Premium Late Flat Dutch

### Premium Late Dutch

**535—**(105 days.) A sure header and a good keeper. Heads large, usually growing 12 to 14 lbs., round, solid, broad, flat on top. Flesh crisp, tender. Grows low. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. 1.59, ppd.

### COPENHAGEN MARKET

**519—**(68 days.) A dependable, early variety with round, medium-size, solid, crisp, white heads. Gives a heavy yield of 8 to 10 lb. heads of high-quality cabbage. Pkt. 10c; ½ oz. 35c; oz. 59c; ¼ lb. 1.69, postpaid.

### SUREHEAD

**530—**(95 days.) If you have trouble getting late cabbage to head, try this one. Always does well. Heads large, round and flat, uniform. Crisp and tender. Good keeper. Makes fine kraut. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. 1.40, ppd.

### CHIEFTAIN SAVOY

**518—**(88 days.) All-America award winner with attractive crumpled leaves. Mild flavored and sweet. Everyone can eat this variety as it doesn't have strong cabbage taste. Pkt. 20c; ½ oz. 35c; oz. 65c; ¼ lb. 1.75, ppd.

### Yellows-Resistant BALLHEAD

**526—**(105 days.) Heads solid, round and somewhat flat. Its quality is good. Flesh is crisp and of fine flavor. An excellent keeper that always does well. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. 1.40, ppd.

### NORSEMAN—Early Round

**527—**(68 days.) Very hard and solid. Medium size, round, sweet, tender and juicy. Good for late planting as keeps well. Is dependable and a heavy yielder. Pkt. 12c; ½ oz. 33c; oz. 58c; ¼ lb. 1.64, ppd.

### EARLY FLAT DUTCH

**521—**(80 days.) A large, flat head on short stem. Heads solid with few outside leaves so you can set close. Quality excellent. For home gardens, kraut and market. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. 1.65, ppd.

### JERSEY QUEEN

**525—**(63 days.) A disease-resistant Jersey Wakefield. Standard early, pointed head type. Smooth, dark green leaves. The tender heads average 2½ to 3 lbs. Makes a crop where others fail. Pkt. 15c; ½ oz. 35c; oz. 63c; ¼ lb. 1.70, ppd.

### Chinese Cabbage PE TSAI

**539—**(70 days.) A great salad vegetable. Serve like lettuce or prepare like cabbage. Heads 12 to 14 inches tall, with leaves tightly folded around tender, white heart. Leaves creamy white. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. 1.30, ppd.

### RUTABAGAS

Good Keepers—Firm Flesh

**808—RUTABAGA AMERICAN PURPLE TOP—**(90 days.) Has large, smooth, cabbage-like leaves. The root is large, globe-shaped, with a small yellow crown and a purple top. The flesh is tender and crisp. Grown extensively in the northern sections. Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. 1.35, ppd.



### ENDIVE

**234—**Broad Leaved Batavian—(90 days.) Makes large plant up to 16 inches across. Heart very deep and of thick, but-tery texture.

Eat like lettuce, cook like spinach, or use in soups and stews. Easy to grow. Pkt. 15c; oz. 24c, ppd.

### Curled GARDEN CRESS

**243—**(Pepper Grass)—(40 days.) Foliage is a deep green, finely curled. Has an agreeable peppery taste. Excellent for garnishing and with lettuce in salads. Best if used when young. Very easy to grow. Hardy. Pkt. 10c; ½ oz. 25c, postpaid.

### OKRA

**236—**Perkins' Mammoth—(55 days.) Plants grow 3 to 4 ft. tall and are very prolific. Pods are pointed, dark green, slender and slightly ribbed. Best if used when

young and tender. Use in soups, stews and relishes. Sow seed in open ground when soil warms up. Pkt. 10c; oz. 15c, postpaid.

**223—VINING OKRA—**Here's something new and different. Try it. Let us know how you like it. Grows on a vine and produces many pods of fine flavor. Prepare and use like regular okra. Pkt. 15c, postpaid.

### BRUSSELS SPROUTS

**225—**(90 days.) Belongs to the cabbage family, but has a milder, more delicate flavor than cabbage. Dozens of miniature cabbage heads, 1¼ to 1½ in. in diameter, grow alongside the stems. Heavy yielder. Easy to grow. Is becoming more and more popular. Pkt. 15c; oz. 25c, postpaid.

### KOHLRABI

The Aristocratic Cabbage

**216—**WHITE VIENNA—(60 days.) A member of the cabbage family with an edible turnip-like bulb which

grows above the ground. Some say it is a cross between turnip and cabbage. We say it is as good or better than either one. Grow as you would cabbage. Use when about 2 in. in diameter. Flesh is tender, creamy white and of fine flavor. Serve cooked like turnips or eat raw. Easy to grow. Pkt. 15c; ½ oz. 25c; 1 oz. 45c, postpaid.

### PARSLEY . . . .

For Seasoning or For Garnish

**217—**MOSS CURLED. (70 days.) Use for garnishing and seasoning. Fine for soups and salads. Very curly, dark green leaves. Can be grown indoors in pots during winter. Pkt. 10c; oz. 29c; ¼ lb. 79c, ppd.

**221—**TURNIP-ROOTED (HAMBURG). (90 days.) Grows like carrots. Has the same flavor as regular parsley, but the roots, which resemble small parsnips in shape and color, are the edible part of the plant. Use for soups and flavoring. Can be grown indoors in pots during winter. Pkt. 10c; oz. 27c; ¼ lb. 75c, postpaid.

## TURNIPS

Plant some of the early ones in the spring, just as soon as you can work the ground. The main crop turnips are best sown the latter part of July.

One ounce of seed will drill 150-foot row. Use 2 to 3 lbs. seed to the acre.

**809—**SEVENTOP—(50 days.) Sometimes called foliage turnip. Very popular in the South where it is grown for turnip greens. Pkt. 10c; oz. 20c; ¼ lb. 40c; 1 lb. 1.20, postpaid.

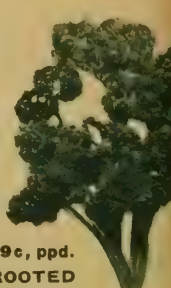
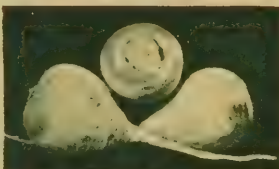
**803—**EXTRA EARLY MILAN—(40 days.) One of the earliest turnips. Fine for home or market. The roots are flat, white with purple top. Flesh pure white, very fine grained, sweet and tender. Pkt. 10c; oz. 20c; ¼ lb. 45c; 1 lb. 1.30, postpaid.

**807—**PURPLE TOP GLOBE—(55 days.) The leading tur-

nip. Yields heavy crops of large, round, purple top turnips. Very tender, crisp and sweet. Flesh pure white. Stores well for winter use. Unusually good. Pkt. 10c; oz. 18c; ¼ lb. 45c; 1 lb. 95c, postpaid.

**810—**WHITE GLOBE—(75 days.) A large variety good for table use or for stock feed. It produces a tremendous turnip. The roots grow 4 to 6 inches in diameter and are entirely white. Pkt. 10c; oz. 15c; ¼ lb. 38c; 1 lb. 98c, postpaid.

**806—**PURPLE TOP STRAP LEAF—(45 days.) Very similar to Purple Top Globe except is flatter in shape. One of the finest garden sorts for either spring or fall planting. Pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. 95c, postpaid.





## SWISS CHARD

"Spinach-Beet"

220—(60 days.) The finest greens in the world. Really a beet but always used as greens. Bears tender leaves all season, even after light frost. Fine, too, for poultry. Pkt. 12c; oz. 24c; ¼ lb. 70c, postpaid.

### How to Cook Chard

Use tender leaves. Wash thoroughly, drain. Put in kettle, but don't add water. Lay strips of bacon on top and add small sliced onion, salt and pepper. Cover. Cook slowly until tender.

## CAULIFLOWER

Cauliflower is similar to cabbage. Requires about the same growing conditions and same culture. Plant early and handle as you would cabbage. Makes mighty good eating.

558 **EARLY SNOWBALL**. (54 days.) Heads are deep, smooth, compact and snowy white. Very early. Pkt. 15c; ¼ oz. 95c; oz. 2.95, postpaid.

## Midget VEGETABLES

Small varieties for a complete garden in the smallest back yard, but good to grow even if you have plenty of room. Every one tops in quality.

140—**TINY GREEN BEANS**—Seeds small and white. Flavor unbelievably good. Quality fine. Pkt. of 30 seeds, 25c, postpaid.

504—**TOM THUMB LETTUCE**—Tennis ball size head lettuce just right for individual salads. Pkt. 15c; 2 for 25c, postpaid.

179—**MIDGET SWEET CORN**—Tender. Flavorful. Sweet. Ears 4 inches long. Stalks 2½ feet tall. Very early. Pkt. 25c; 2 for 40c, postpaid.

426—**TINY TIM TOMATO**—Plants 15 inches tall, covered with ¾" red tomatoes. Also grow well and look well in porch box or potted. Pkt. 20c; 2 for 35c, postpaid.

360—**BABY CUCUMBER**—4" long. Vines bushy. Early and productive. For fine uniform pickles. Pkt. 15c; 2 for 25c, postpaid.

712—**MIDGET WATERMELON**—7 to 8 inches long. Red, crisp flesh. Wonderful flavor. Pkt. 15c; oz. 35c; ¼ lb. 85c, ppd.

650X—**SPECIAL MIDGET OFFER**—1 packet each of above 6 varieties for 98c, ppd.

## CHICKEN LETTUCE—Poultry Feed

514—A special lot of best varieties for poultry feed. Every chicken raiser ought to make plantings every two weeks throughout the season for lots of good, green, inexpensive chicken feed. Pkt. 10c; oz. 24c; ¼ lb. 69c; 1 lb. 1.10, postpaid.



## SPINACH

Spinach makes dandy greens—whole-some, vitamin-packed and delicious when properly prepared. Easy to grow, it always does well.

## GIANT THICK LEAF

Largest of All

207—(43 days.) Nobel strain. A very heavy yielder with the largest leaf of any of the Spinach varieties. Somewhat crumpled, medium early. Plants large and spreading. Leaves large, thick, broad, arrow-shaped. Crisp and tender. For fresh greens, canning or freezing. Pkt. 10c; oz. 18c; ¼ lb. 40c; 1 lb. 1.20, postpaid.

## RE-SELECTED BLOODSALE

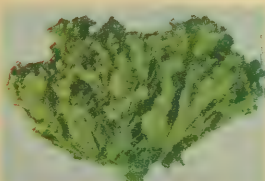
The Earliest

206—(40 days.) The earliest and probably finest variety of all. Plants grow upright, usually 10 to 12 in. tall with a spread of 12 to 15 in. Leaves very crumpled and a rich dark green. Pkt. 10c; oz. 18c; ¼ lb. 44c; 1 lb. 1.25, postpaid.

## EARLY CURLED SIMPSON

The Sweetest One

513—(45 days.) Forms a tight cluster of leaves in the center. Very crisp and sweet. Loose leaf or bunching variety. Color light green. Leaves crumpled. Pkt. 10c; oz. 28c; ¼ lb. 72c, postpaid.



## BLACK SEEDED SIMPSON

Heaviest Yields

509—

(45 days.) A

nationally known variety of loose leaf or bunching type (does not form a head). Often grows larger than a gallon crock. Light green or creamy leaves, closely folded. Quality is very good. Stands summer heat extremely well. Pkt. 10c; oz. 30c; ¼ lb. 75c, postpaid.

## Field's LETTUCE BARGAIN

525X

1 Pkt. Black Seeded Simpson  
1 Pkt. Grand Rapids  
1 Pkt. New York

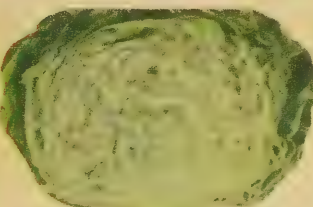
All 3 for only  
23c postpaid

## SPECIAL LETTUCE BARGAIN

550X

1 Pkt. Great Lakes  
1 Pkt. Creamy Heart  
1 Pkt. Early Curled Simpson

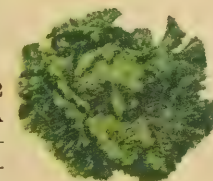
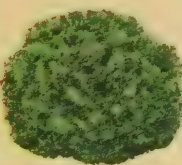
All 3 for only  
29c postpaid



## ICEBERG

For Salads

505—(82 days.) A standard variety for forcing or for garden culture. Has large, compact heads, curly leaves and good to eat at any stage. Tender, sweet and of excellent quality. Wonderful for salads. Pkt. 10c; oz. 33c; ¼ lb. 93c, postpaid.



New York  
or  
Wonderful  
The Market  
Type

507—(78 days.) Practically all of the head lettuce you buy in the stores is of this variety. It forms a good sized, compact head. Is of exceptionally fine quality and stands handling wonderfully well. Easy to grow. Pkt. 15c; oz. 38c; ¼ lb. 88c, ppd.

## BIG GREEN LEAF

Bears Longer

209—(48 days.) A second early that bears longer than other varieties. Leaves medium large, and somewhat crumpled. Crisp and tender. Pkt. 10c; oz. 20c; ¼ lb. 48c; 1 lb. 1.29, ppd.

## NEW ZEALAND SPINACH

210—(70 days.) Not a true spinach, but similar when cooked. Tender, dark green leaves. Pick all summer. The more you pick, the more it grows. Good eating. Pkt. 12c; oz. 30c; ¼ lb. 75c, ppd.

## AMERICA

The Long-Standing Kind

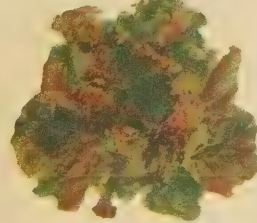
208—(50 days.) An All-America award winner whose leaves are succulent, tender, crisp and of delicious flavor. Leaves are glossy, dark green and heavily crumpled. Normally grows to about 8 inches in height. Stands a long time without seeding. Pkt. 15c; oz. 30c; ¼ lb. 75c, postpaid.

# LEAF LETTUCE

## GRAND RAPIDS...

Easiest to Grow

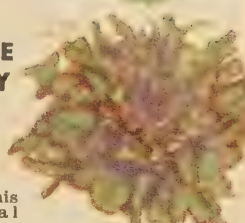
510—(43 days.) The easiest to grow and the best flavored. Came from Michigan where it made a great name for itself. Crisp, curled, light green leaves that grow erect and do not wilt. Good for growing outdoors in spring, summer and fall, and especially tender and sweet when grown under glass. Early and disease resistant. Pkt. 10c; oz. 30c; ¼ lb. 79c, postpaid.



## BRONZE BEAUTY

Tender,  
Crisp,  
Nut-Like  
Flavor

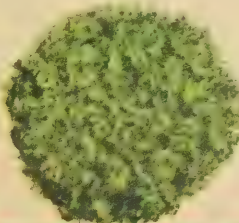
501—This unusual lettuce with the nut-like flavor will be a real thrill for you. Tender, crisp with leaves so different you'll be proud to serve. Colorful in a salad. Different from anything else. Pkt. 15c; oz. 70c, ppd.



## PRIZEHEAD

Delicate Pink Edges

511—(45 days.) This is a quick grower, which makes a world of delicious tasting leaves, reddish-brown in color. Edges are delicate pink. Stays tender a long time and lasts well into hot weather. Pkt. 12c; oz. 30c; ¼ lb. 65c, postpaid.



## ... SALAD BOWL LETTUCE

All-America Winner

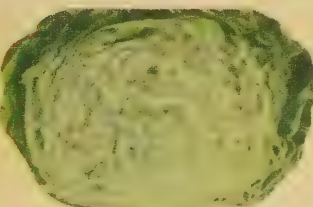
502—An All-America Medal Winner. A loose-leaf variety. Well named because one head just fills a salad bowl. Grows fast and large. Leaves are rich green, short, closely set, waved and notched—very decorative. Holds its tenderness a long time. Pkt. 20c; oz. 65c, ppd.

# HEAD LETTUCE

## ... CREAMY HEART

The Heavy Yielder

515—A cabbage-head sort with bright green leaves heavily curled. The hearts are a rich golden yellow, very crisp and buttery, tightly folded. Fine producer, sure header. For home use or for market. Our special strain is noted for its fine flavor quality. Pkt. 15c; oz. 30c; ¼ lb. 75c, postpaid.



## GREAT LAKES

All-America Prize Winner

508—The All-America prize winner. Does well anywhere but especially good where hot summers come on early. Stands heat and sun. A sure header. Heads medium size, very solid. Of finest quality and flavor. Distinctive dark green color. Pkt. 15c; oz. 60c; ¼ lb. 1.75, postpaid.

## FREEZE BOX VEGETABLE COLLECTION

600X—Here are the varieties you've been looking for—the ones that are good for freezing. You get enough seed to grow your whole season's supply of freeze box vegetables!

½ lb. Freezonian Peas.....30c  
½ lb. Top Crop Green Beans...40c  
½ lb. Green Seeded Baby Lima Beans.....35c  
½ lb. Golden Cross Bantam Hybrid Sweet Corn.....35c  
1 pkt. Garrison Watermelon...15c  
1 pkt. Hale's Best Muskmelon...10c  
1 pkt. Imperator (Tendersweet) Carrot.....15c  
Regular price...1.80

OUR SPECIAL COLLECTION  
PRICE ONLY 1.19, PPD.!



# ASPARAGUS PLANTS

Asparagus is easy to grow, takes little care, and produces delicious food year after year

## Mary Washington Rust-Proof ASPARAGUS

Mary Washington is more tender, less stringy, and more rust-proof. This is the variety most commercial growers use because it gives them both heavy production and good quality. There are other varieties but Mary Washington is so much better we don't see the need of listing anything else.

**How to Plant:** Plant 18 in. apart in rows 2 ft. apart and on well enriched soil.

**Size to Plant:** For quickest returns, plant 3-year Jumbo size. The 1-year plants will give you a nice bed inexpensively.

A1904—1-yr. Select Plants: 25 for 1.10; 50 for 1.89; 100 for 3.59, postpaid.

A1905—2-yr. Extra Heavy: 25 for 1.39; 50 for 2.59; 100 for 4.89, postpaid.

A1906—3-yr. JUMBO. Plant this giant size and you can begin eating some from it the first year. 10 for 98c; 25 for 1.89; 50 for 3.49; 100 for 6.69, ppd.

### Special Rhubarb-Asparagus Collection

A2527X—These two plants always seem to go together and you usually plant them in out-of-the-way places around back somewhere. Here we make it easy for you to get a good start of both. 25 MARY WASHINGTON ASPARAGUS 2-yr. No. 1, and 3 Famous Chipman's Canada Red Rhubarb, all for 2.98, postpaid.

# RHUBARB PLANTS

CHIPMAN'S CANADA RED



## Famous Chipman's CANADAREDRHUBARB

Best of the New

A1955—When once tried you'll agree this is best of all rhubarbs. The stalks are large and completely red from bottom to top, and even the flesh is red. Cooking does not take away its rich color but makes it more appetizing for pies and sauce, a rich cherry red. Sweetest of all rhubarb so takes less sugar. Extremely productive. You can pull the big stalks all spring and summer and almost till fall. Ordinarily does not seed. Plant early and you can get some rhubarb this year. Large No. 1 roots 98c each; 3 for 2.69, postpaid.

### SPECIAL RHUBARB BARGAIN A2520X

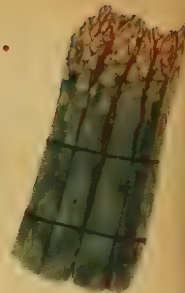
10 of our Tenderstalk Rhubarb for 98c, postpaid. (Special grade—good transplanters.)

### Our Own Special TENDERSTALK

Our special strain of rhubarb does not get woody. It grows vigorously. It is much juicier, more tender and has a better flavor than the ordinary strains of rhubarb. This is the plant with the pale green stem and unexcelled for eating.

A1961—Select clean plants: 3 for 59c; 6 for 1.05; 12 for 1.68, postpaid. A1962—Extra heavy plants for quick results; 3 for 79c; 6 for 1.32; 12 for 2.15, postpaid.

# ASPARAGUS SEED . . . .

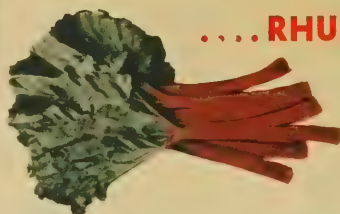


## Mary Washington Rust-Resistant

201—Mary Washington is the largest and best of all asparagus. Rust-resistant. Is tender, of excellent flavor and is not stringy. Ten cents worth of

seed will grow you all the plants you need for family use. Easy to raise, and once a bed is established, it will last a lifetime. Seed should be sown as early in the spring as the ground can be worked. Pkt. 10c; oz. 25c; ¼ lb. 62c, ppd.

# ....RHUBARB SEED



237—Victoria. An especially nice variety with large, thick, juicy, red stalks. Flavor is sweet and rich. Especially fine for pies and sauce. Is easily grown. Produces abundantly. Grow one year in nursery row. Second year transplant to 2 feet apart in rows 4 feet apart. Pkt. 10c, postpaid.

## Grow Your Own CELERY... It's Easy! . . . .

Fresh, home-grown celery is so much better than the store-bought kind. And it's easy to grow, too. Complete cultural directions come on each seed packet. One packet should make 50 feet of row or 100 bunches.

662—(118 days.) GOLDEN SELF-BLANCHING. Choicest of all, with thick, heavy ribbed stalk.

Blanches evenly to a clear waxy yellow. Crisp, solid, sweet and stringless. Pkt. 15c; ½ oz. 35c; oz. 50c, postpaid.

661—(140 days.) GIANT PASCAL. The largest of all. Branches are thick, solid, crisp and stringless. Flavor is nut-like and rich. Pkt. 15c; ½ oz. 35c; oz. 50c, postpaid.



# ....BROCCOLI



242—Italian Green Sprouting. (70 days.) Plants are tall, erect and vigorous. The large cauliflower-like heads are 5 to 6 in. across, not solid, but with an abundance of light green, tender sprouts that are delicious creamed or used for greens. Sow the seed early for summer crop and in midsummer for a fall crop. This strain is highly recommended for freezing. Pkt. 15c; ½ oz. 30c; oz. 55c, postpaid.

## Henry Field's Improved CURRANTS

Currants are among the most satisfactory of all garden berries. Very popular for jellies, preserves and pies. Perfectly hardy clear to the Arctic Circle!

A1923—NEW RED LAKE CURRANT. The bigger, better, heavier bearing red currant. Bushes thrifty, long stemmed. 59c each; 3 for 1.59; 10 for 4.98, postpaid.

A1928—WILDER CURRANT. Exceedingly vigorous and productive. Fruit red, firm and juicy, and large. Hangs longer after ripening. 49c each; 3 for 1.29; 10 for 3.39, postpaid.

A1918—IMPROVED PERFECTION. Large berries just cover the plant. Good flavor; very popular. 54c ea.; 3 for 1.39; 10 for 3.89, ppd.

(See Shipping Notice Below.)



### CURRENT COLLECTION

1 Wilder Currant  
1 New Red Lake  
1 Improved Perfection 1.39, ppd.

### Current-Gooseberry Collection

A nice collection which will give most folks all the currants and gooseberries they want.

2 Red Lake Currant  
2 Wilder Currant  
2 Oregon Champion Gooseberry  
A2526X—All 6 for 2.98, postpaid.

WHERE WE SHIP CURRANTS AND GOOSEBERRIES. We can ship Gooseberries and Currants to Iowa, Missouri, Kansas, Illinois, Nebraska, Oklahoma, Arkansas, Alabama, Arizona, Colorado, Florida, Indiana, Kentucky, Louisiana, Mississippi, Nevada, New Mexico, North Dakota, South Carolina, South Dakota, Texas, Utah, and Wyoming only.

# ....GOOSEBERRIES

Many people think gooseberries are sour and that is because they pick them green. When fully ripe, gooseberries are sweet and delicious.

A1940—PIXWELL. Finest Dark Red. Berries hang away from thorns; easier picking. Can be grown farther north and also farther south. Grow in almost any climate or soil. 89c ea.; 3 for 2.49; 12 for 9.50, ppd.

A1939—OREGON CHAMPION. Dependable, regular, heavy bearer of the finest quality. Medium size berries are pale green and creamy yellow when ripe. Thrive in ordinary garden soil. 69c each; 3 for 1.98; 12 for 7.19, postpaid.

A1932—ABUNDANCE. A fine new variety which received its name because of the abundance of its crop. Bears tremendous quantities of medium-sized berries that are red when ripe. 98c each; 3 for 2.69, ppd.

## SAGE

(Not Illustrated)

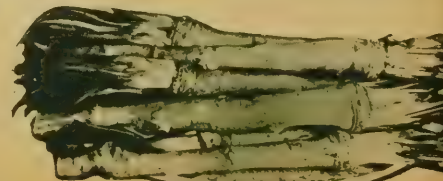
A1970—Sage is so easy to grow there is no reason for not growing your own. It will provide you with all the seasoning you want to flavor dressing, sausage and other meats. A few plants will give you a season's supply even the first year planted. Plants are attractive enough to be grown right in your perennial border. 39c each; 3 for 89c, postpaid.

## Horseradish New Bohemian

Larger; whiter; superior quality. We have discarded all other kinds. Hardy anywhere. A1945—Heavy Crowns: 5 for 79c; 10 for 1.39; 25 for 2.98, postpaid. A1946—Cuttings: 12 for 69c; 25 for 1.29, postpaid.

## EVERBEARING FIGS

A3706—Fine new fig. None better for preserves or eating fresh. Ripens big, well flavored figs from July until frost. Most hardy of all figs and often bears the first year. Reliably hardy Arkansas and south. 2 to 3 ft. 98c each; 3 for 2.69, postpaid.





# Henry Field's SEED SENSE

Sample Copy  
of  
Seed Sense

"FOR THE MAN BEHIND THE HOE"

Published by Henry Field Seed & Nursery Co., Shenandoah, Iowa

Vol. XXXVII

Shenandoah, Iowa, January, 1953

No. 1



## 1st Prize Midget Watermelons

Mr. Clyde Hutchison, Worthington, Ind., sent us this picture. It is a picture of Mr. Hutchison and his granddaughter, Brenda Kay, with the Midget Watermelons that took first prize at the Greene County (Indiana) Fair last summer. He says, "Everyone got a big kick out of the midget melons taking first prize, and so did we."

## How We Ship Your Orders

If some of you folks who have sent in large orders don't get everything at the same time, it probably is because we have split up your order according to when different items should be planted. Orders are filled when stock is in best condition and during proper planting time. Garden seeds and non-perishable goods are sent immediately. But perennials, house plants, evergreens, bulbs, etc., are sent in separate packages, even when sent the same day as the rest of your order. So you needn't worry if you don't get everything at once. Just read the papers that come inside the package. They will give you full details.



## Two Beauties

"Dear Mrs. Field: Here is a picture of our granddaughter, Janice Root, taken beside our beautiful *Eduilis Superba* peony, which we bought from you. Thought you might like to see the picture. We bought four peonies from you and all are beautiful."—Mrs. Edward Root, Box 65, New Holland, Ohio.

## Plant Your Garden Early

As we've told our customers for years, get out and plant your garden just as early as possible. You've all heard that old saying about the early bird catching the worm. Well, that saying is just as true when it comes to making garden. Even if frost should take some of the garden, you've still got a second chance, whereas if you plant late and something goes wrong, you're sunk. So plant early and enjoy an early harvest. Full directions for growing come on each packet of our seed.

## Ornamental Corn

In our trial grounds we grow corn from all over the world—Africa, Italy, Spain, South America, etc. Some of it produces long ears, some produces short ears, some is thin, some squatty and fat. But all is very colorful. Because this corn is so unusual and pretty, we've made up a special color collection of over 40 different varieties. You'll get reds, blues, purples, yellows, golds, browns, blacks and even some ears of mixed colors.

Makes wonderful decorations for the home and table, especially in the fall of the year. Kids from 6 to 60 will like this colorful, ornamental corn. 170—Pkt. (3 oz.) 15c; ½ lb. 35c, postpaid.

## Free Wedding Roses

To persons sending in a picture of their recent wedding, Golden Wedding anniversary (50th), or Diamond Wedding anniversary (75th), we will send a free rose bush. Reason we do this is that we want our friends to have them as a sort of a personal gift from us. Just send a photograph and tell us all about it. If you don't have a picture, send an announcement, though we'd prefer a picture. Can't tell you what kind of rose we will send, but you can be sure it will be a good one. And we'll send it at the proper planting time.

## Blue Rhythm Iris

Most Beautiful Iris of All

We thought we should call your attention to this beautiful Iris, because it is the No. 1 Iris in America today.

The American Iris Society runs a symposium each year to determine the 100 most popular Iris, and this year Blue Rhythm won the No. 1 place by an overwhelming majority. Originated by Mrs. C. G. Whiting, of Mapleton, Iowa, one of the top Iris breeders in the country, this beauty has everything an Iris should have—wonderful clear color, very large blossoms, strong upright stems and vigor. Its pure, clear medium blue flowers are borne several on a stem, and are outstanding in every respect. All in all, this variety is well-deserving of the popular vote of approval it has received.

If you want the most beautiful Iris that money can buy—order Blue Rhythm. B1231—1.59 each; 3 for 4.49, postpaid.



## Making Garden



results."—Mrs. Kenley Allen, Box 23, Liberty, Kans.

"I am sending you a picture of our 4-year-old daughter making her own special garden with Henry Field seeds. Last year was the first time we tried Henry Field seeds and we will never again buy our seed elsewhere. We had splendid



## The Mill Man Had an Accident

While milling some of our seeds last summer, our mill man accidentally let two kinds of muskmelon seeds get mixed together. One kind was the mildew-resistant Hale's Best No. 45 (one of the finest new commercial melons), and the other was Greeley Wonder (a large-growing variety that has long been a favorite).

Because the seeds are so near alike in appearance, there is no way of separating them. So, we thought we would let our loss be our customers' gain by offering this seed as a mixture of these two varieties. The mixture is about 50-50, and both are mighty fine melons. We have marked the price way down. 342—Big packet Hale's-Greeley Mixture 10c; oz. 25c, postpaid.

## Don't Sow Too Much Seed

Here is some good advice. Sow your garden seed thinly—don't sow too much. Over seeding is wasteful and requires thinning out plants and that's a back-breaking job. For best results just follow the directions on the seed packet.

Nature is the art of God.

## How to Raise Club Money

All clubs of various sorts, from Boy Scouts to ladies' missionary societies, have the problem of raising money. This year, with everyone interested in raising a garden (and saving money), a great many clubs have solved the problem by ordering out a Junior Seedsman deal for each one of their members. Each deal has 12 collections of seed of 10 packets each. These sell for 65c a collection (and they sell fast at that price) and when all 12 are sold \$7.80 has been collected. \$5.55 is returned to us to pay for the seed and \$2.25 is kept by the seller, and those dollars soon add up if there are many members. You send us no money until you have sold the seeds. If you don't sell all the seeds, just return them to us.

We're passing the suggestion along to you other clubs. It's a nice way to raise money. Incidentally, the packets are all full-sized Henry Field packets and contain a good selection of the best varieties.

Look on page 22 of this catalog for full details or just write in and ask us for complete information.

## A Cutie in the Tomato Patch

"Dear Mrs. Field: Here is a picture of our little girl who is 3½ years old. This picture was taken in front of our Snowball tomato patch. She is holding a tomato that weighs 1¼ lbs. The yield was tremendous. With this year's drouth, and tomatoes so high, they certainly helped our budget."—Mrs. Ben Piccolo, Okmulgee, Okla.

## Sensitive Plant

Here's an unusual plant we thought some of you would like to have. It's called the Sensitive Plant and it's one of the most mysterious of all plants. Touch the leaves and they drop limp. In a few minutes they are erect again. It has fern-like foliage, fuzzy pink flowers, and grows about a foot high.

What makes it tick? We don't know. Perhaps you can figure out the answer. It's an annual and easy to grow. Plant it out in the garden or pot it up as a house plant. But wherever you plant it, you may be sure it will mystify you and your friends. 1227—Pkt. 15c, postpaid.



## 3-Year-Old Chinese Elm

"Dear Field's: I am enclosing a picture of myself and a 3-year-old Chinese Elm tree. I bought the tree from your company. It is the talk of my neighbors. I have bought several shrubs from you and am more than satisfied with them. Your catalog is the most interesting one I have ever seen."—Mrs. Martha Allen, Harrison, Mich.





## Beautiful Bridal Wreath

"Dear Mrs. Field: I am sending a picture of my daughter and daughter-in-law standing beside my beautiful Bridal Wreath. I ordered it from you a few years ago and this spring it was the most beautiful thing I ever saw."—Mrs. David Bowlin, Rt. 4, Richmond, Ky.

## Likes Quality of Onion Plants

"Dear Folks: Just a note to tell you how much I appreciate the quality of the Sweet Spanish onion plants which I received from you. They are so nice."—Mrs. H. R. Eden, Humphrey, Nebraska.



## Hello There!

"Dear Mrs. Field: I'm sending a snapshot of our grandson, Wayne Seider, 10 months old. In the background are some of the beautiful shade trees from Field's. I always use your garden seeds. They are the best and cheapest I have ever used."—Mrs. Clarence Seider, Rt. 3, Appleton City, Mo.

## Mrs. Field's Vegetable Soup

1 oz. turnip	1 tbsp. pearl
2 oz. green pepper	barley
2 oz. carrot	1 tbsp. broken spaghetti
1 oz. okra	½ tsp. black pepper
½ lb. cabbage	1 tbsp. salt
¼ lb. potato	pinch paprika
½ lb. onion	pinch red pepper
½ lb. tomato	1 qt. soup stock
¼ lb. meat	2 qts. water
1 tbsp. rice	

Boil one hour. Makes 3 quarts of soup, or enough to serve 10 to 12 people.



## Bride and Groom

"Dear Mrs. Field: We are sending our wedding picture and would like the rose you offer. My husband's parents have used your seeds for several years and are well pleased with them. I can hardly wait until we can start our garden. Thank you for the rose."—Mrs. Billie Beams, Rt. 1, Maysville, Okla. Congratulations, Mr. and Mrs. Beams. Your wedding rose has been sent. We hope it gives you much pleasure for many years.—Mrs. Henry Field.

## \$1.00 for Your Snapshots

Yes, we still want and need your snapshots, just as always. We have to have them or we just can't put out a Seed Sense or a catalog. We here at the seedhouse enjoy looking at them, too, as they give us an idea of how well our seeds and nursery stock are doing. Of course, we can't use all we receive, but we'll pay \$1.00 for the ones we do use. So get busy today and send in your snapshots of your flowers, vegetables, gardens, children, chicks, etc. The more you send, the better we like it.

## Gladiolus Seed

Grow your gladiolus from seed. It's the inexpensive way to get some fine glads. Takes a little longer for them to flower, but it's fun to do, and it's easy, and who knows, maybe you will originate some new sorts.

This seed was saved from our very finest varieties and with proper care will produce nice, big flowers the second year. Full, simple, "How to Grow" directions on the packet. 1096—Big generous packet 15c, postpaid.

## Our Nursery Guarantee

All our stock is guaranteed. If you are not pleased with it in every way when you receive it, return it promptly, at our expense, and it will be replaced or your money refunded, whichever you prefer. After you have planted it, if it fails to grow, we think we should both take part of the blame. We will take one-half and you and the weather take the other, and we'll replace at half-price anything unsatisfactory through any fault of the stock if you will notify us not later than August 1, 1953. Fair enough?

If you wonder how we can make such a guarantee, here are some of the reasons:

1. Our nursery stock is all state inspected.
2. Our nursery stock is free from disease.
3. Our nursery stock is of the highest quality.
4. Our nursery stock is true to name.
5. Our nursery stock is mature, live, ready-to-grow stock, first-class in every way.

## Please Help Us

If your family is getting two or more copies of our catalogs or Seed Sense, you could do us a real favor by passing your extra one on to a neighbor and then tell us about it when you send in an order. We want everybody to have one of our catalogs, but in order to make sure we have enough to go around, we can only give one to a family.

## Glowing Gold

Thermopsis Caroliniana

We missed getting this in the catalog and since it's such a good perennial we want to mention it here in the Seed Sense section. This plant will grow 4 to 5 ft. high with long spikes, often 3 ft. long, of soft yellow blooms that look for all the world like great spikes of beautiful Lupines. A planting of Glowing Gold together with hardy Blue Delphinium is a sight to behold. Glowing Gold is hardy, will grow anywhere, lives for years and years. It's a mighty satisfactory plant and as good a hardy perennial as you would ever want to buy. B2080—39c each; 3 for 98c, postpaid.



## Here's the Picture That Won the H. F. Potato Seed Set Contest

In the Seed Sense section of our 1952 Fall Catalog we stated that we would pay \$25.00 to the person sending in the best snapshot and story about the success of potato seed sets bought from us last spring.

We received many fine snapshots and letters, but the above snapshot and its accompanying letter, sent in by Mrs. L. C. Rhule of Burlington, Colo., were judged the best of all. So, we are happy to announce that Mrs. Rhule wins the \$25.00.

Here, in part, is her letter:

Dear Sirs: I am enclosing a snapshot of my daughter, Mary Louise, holding two potatoes. The one on the left weighs 2 pounds and the one on the right weighs 1 pound. Also shown in this picture are five bushels of potatoes we just dug.

We ordered the potato sets late and planted them the third week in May. Our summer was very hot and dry. We had about three rains all summer. We watered the potatoes about twice a week from the last of June until the middle of August.

We ordered 100 White Cobblers and 100 Red Pontiacs. I planted only 175, as my neighbor wanted a few. The Cobblers did the best. We got 4½ bushels from them and 2 bushels from the Red Pontiacs. I believe we ate about a bushel.

We were very well pleased with the results, in view of the kind of summer we had and since we planted them so late.

I entered the potatoes at the Kit Carson County Fair and won first on the Cobblers and first on the Red Pontiacs. I entered 17 vegetables and won 12 prizes. I received 5 firsts, 4 seconds and 3 thirds. I think this is a good record. All the vegetables were grown from Henry Field seed.

Yours truly,

Mrs. L. C. Rhule,  
Burlington, Colo.

## Can't Do Without Grow-Aid

"Please send the Grow-Aid soon, as I am about out of it. I sure think it is wonderful and cannot do without it."—John Rau, Continental, Ohio.

## FREE FOR 1c FOR KIDS ONLY

202—This is for the kids and how they love it. They can't buy everything they'd like to raise so we've rolled 100 packets into one and made a big mixture of every kind of garden and flower seed.

It's a giant packet. It costs 1c. But it must be your own penny. Don't ask the folks for it.

Write "Conglomeration Packet" on your folks' order, slide in your 1c, and you'll be buying your OWN garden. This must come with your folks' order.



## Potentilla Gold Drop

### A Very Fine, Yellow-Flowered, Small Shrub

We are always watching out for small shrubs (shrubs which never grow more than 2 or 3 feet high or broad), because there are so many places where large-growing shrubs cannot be used. We recently came across a fine little shrub called Potentilla Gold Drop, and are happy to be able to offer it to you for general home use.

It has bright canary yellow flowers the size of a 25c piece all summer long. These are scattered over a ball of finely cut grey-green foliage that gradually attains the size of some 3 feet high and 3 feet broad. The shrub is neat, hardy, and adapts itself to most growing conditions. Its only requirement is that it must have sunlight—it will not do well in the shade. Just the thing for planting around the house, under windows and in front of the larger shrubs.

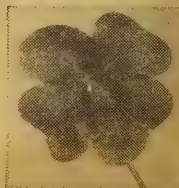
We offer 2-year-old plants about 12 inches high. A1471—98c each; 3 for 2.69, postpaid.

## Extra Payment in Nursery

In shipping orders to customers we sometimes send postage-free items along with others that go express-collect. When this happens, the customer has to pay express charges on the whole shipment. Naturally, this isn't fair, but to make it right and rather than put up two separate packages, we always put in a little extra nursery stock. This more than makes up for the additional postage charges. Seems like a good deal to us because you really get a bargain out of it.

## Good Luck Plant

Some call this Good Luck Plant, others call it Shamrock; but its real name is Oxalis. It is a dandy bulb plant that bears pretty little flowers and bright green leaves which resemble those of a 4-leaf clover. Fine for borders, hanging baskets, window boxes or outdoor garden. Also does well indoors as a potted house plant, constantly providing a big supply of lucky "4-leaf clovers." BG409—Mixture of red, white and pink-flowered bulbs. 4 for 25c; 8 for 45c; 24 for 75c; 100 for 2.25, postpaid.



## FREE GIFTS with Your Orders

Giving full measure plus a little extra has been a custom here at Field's for a long, long time. We get hundreds of letters every season saying "thanks" for something extra. You will always get a free gift with your orders. The bigger the order, the bigger the free gift or the more of them.



## Having Fun with the Goats

"Dear Field's: I am sending a picture of my three grandsons with my two milk goats. Hope to see it in Seed Sense. I can say Henry Field's garden seeds and Bug Dust are the best I have ever used."—Frank Emrick, Langsville, Ohio.





## Mildest, Best Tasting Onions

"Dear Field Folks: Just had to send a picture of our huge onions that we raised from your Sweet Spanish plants. We had a lot of onions that weighed a pound, and some that weighed over a pound. In the picture is our 10-year-old daughter holding some of them. We sold 125 pounds this year. People say they are the mildest and best tasting onions they have ever bought."—Mrs. George Jedlicka, 830 Walnut St., Iowa City, Ia.

## Plant Nursery Stock AT ONCE

Don't let nursery stock lay around and dry out after you've received it. It's not like garden seed. For best results it should get into the ground as soon as possible. Our stock is shipped in perfect condition for planting but, of course, we can't guarantee it will stay that way indefinitely. If the weather is bad when it arrives or you can't plant for some other reason, heel the stock in the ground. It will stay alive that way. Never expose roots to the sun or air for a long period of time.

### FIELD SEED PLANTING CHART

CROP	Pounds Per Bushel	Rate of Seeding Per Acre		Time of Seeding		Planting Depth	Approx. Time of Harvest
		Drilled	Rows	Spring	Fall		
ALFALFA	LBS. 60	LBS. 12-15	LBS.	April-May	Aug. 1-Sept. 15	Harrow in or rolling better	When 1/16 to 1/4 in bloom
BARLEY	48	96		March 15-April 1		1 1/2 in.	July
BLUEGRASS (KY.)	14	25		Mar., April, May	Aug. 15-Sept. 30	1/2 in.	June 15
BROME GRASS	14	15-20		Mar.-April	Aug. 15-Nov. 1	1/4-1/2 in.	Aug.-Sept.
BUCKWHEAT	52	40-52		June 10-July 10		1-2 in.	Sept.
CLOVER, ALSIKE	60	6-8		Feb. 20-April 10		1/2-1 in.	June-July
HUBAM	60	12-15		Feb., March, April		1/2-1 1/2 in.	Sept.-Oct.
WH. OR YEL. SWEET	60	12-15		Feb., March, April	Aug.-Sept.	1/2-3/4 in.	Aug.-Oct.
UNHULLED SW. CLO.	30	30		Jan. 15-Mar. 1		1/2-3/4 in.	Aug.-Oct.
MAMMOTH CLOVER	60	8-10		Feb. 15-April 15	Aug. 15-Sept. 1	1/4-3/4 in.	June 20 July 10
RED CLOVER	60	8-10		Feb.-April 15	Aug. 1-Sept. 1	1/2 in.	June 20
CRESTED WHEAT GRASS	20-24	15-20		March-April	Aug. 15-Sept. 30	1/2 in.	June July
FLAX	56	30-40		April		1-1 1/2 in.	July
LESPEDEZA-KOREAN (Annual)	60	12-15		Feb., March, April		1/2 in.	Sept.-Oct.
SERICEA (Perennial)	60	12-15		Feb., March, April		1/2 in.	When in full bloom
MILLET	50	30		May 10-July 15		1 in.	For hay when feathering out
OATS	32	64		Feb. 15-April 10		1 in.	July
ORCHARD GRASS	14	15-20		Feb. 1-June 1	Aug. 1-Sept. 1	1/2 in.	Before full bloom
POPCORN	56		6-8	May		1-2 in.	Oct.-Nov.
RAPE (DWARF ESSEX)	50	6-8		April 1-Aug. 15		1/2-1 in.	
RED TOP	14	15-20		Feb. 1-June 1	July 15-Sept. 30	1/2 in.	When in full bloom
REED CANARY GRASS	24	12-15		Feb.-April	Aug. 1-Sept. 30	1/2-1 in.	When in full bloom
RYE GRASS	24	25-30		Mar.-May		1/2-3/4 in.	When in full bloom
RYE-SPRING	56	60-90		March-May		1/2-2 in.	July
WINTER	56	60-90			Sept.-Nov.	1-2 in.	July
SORGHUM-GRAIN TYPE	50	60	5-6	May-June		1-1 1/2 in.	Sept.
ATLAS SORGO	50	60	5-6	May-June		1-1 1/2 in.	Sept.
FODDER TYPE	50	60-80	20-30	May-June		1-1 1/2 in.	Sept.
SOYBEANS	60	90-120	60-90	May-June		1 1/2-2 in.	Sept.
SUDAN COMMON	50	20-25	10	May 10-July 1		1/2-1 in.	1st cutting as coming into bloom; 2nd just before frost.
SWEET							
TIMOTHY	45	12-15		March-April	Aug. 15-Oct. 30	1/2-1 in.	June-July
WHEAT, SPRING	60	120		March-April 15		1-3 in.	July
WINTER	60	90		Fly Free date to Oct. 20		1-3 in.	July

## Pruning Tips

Here are some pruning tips we thought some of you might like to know.

**SHADE TREES**—If smaller around than your wrist, you can trim them any time. If larger, trim only in the winter when the sap is not flowing. Trim in early spring to prevent bad crotches, crossed limbs.

**FRUIT TREES**—Prune early in spring, cutting out bad crotches and limbs that interfere with each other. Don't cut off short spurs from main limb as this bears first fruit.

**GRAPES**—Prune in early spring before growth starts. Cut off all old wood which has borne fruit.

**HYBRID TEA ROSES**—Prune long shoots off before winter covering. Prune balance of wood to 8 inches from the ground just before growth starts in the spring.

**SHRUBS**—Prune early bloomers like Bridal Wreath, Lilacs, etc., right after they bloom. Later bloomers like Hydrangeas can be pruned in the spring.

**HEDGES**—Prune several times each season whenever it is necessary to keep the hedge in the shape desired. An evergreen hedge should be pruned in late May or June. If you have a straggly hedge, cut it back to within few inches of the ground, fertilize and it will grow nicely. Always prune top narrower than bottom so bottom foliage will get some sunlight too.

### Gurno Stands Dry Weather Best

"Henry Field Seed & Nursery Co.: I bought 100 lbs. of Gurno seed this spring and have now harvested same. You can tell people that Gurno stands dry weather the best. My Gurno had, from time of planting till harvesting, only 3/4 of an inch of rain, and it averaged over 28 3/4 bu. per acre without fertilizer. I am very well pleased with this seed. It has a permanent place on my little farm."—Mr. M. W. Clark, Rt. 1, Burrton, Kansas.

## Orange Ruffels

### The Most Fragrant of All Roses



We have always been greatly interested in Brownell roses because their extreme hardiness is coupled with a beauty that rivals that of any other rose on the market today. We are pleased to be

among the few who will offer the brand new Brownell Hybrid Tea rose, Orange Ruffels, this spring.

It is an outstandingly beautiful rose of clear orange, with 60 or more petals—making it fully double and solid. Even overshadowing its remarkable beauty, in our opinion, is its appealing fragrance. To the normal tea rose perfume has been added an alluring spiciness, making an exceptionally pleasing fragrance.

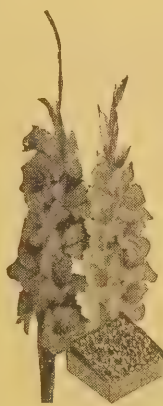
The plant has a tendency to make a bushy, rounded growth, each branch of which produces a continuous succession of roses all summer long. We suggest you try a plant or two this summer. You'll thank us for telling you about it. A1010—No. 1, 2-year-old, field-grown plants. 2.00 each; 3 for 5.85, postpaid.

## No C.O.D.'s, Please

Unfortunately, we just can't ship C.O.D. There are so many delays in shipping this way that it isn't practical. Nursery stock should be planted just as soon as possible after leaving here, and if it has to wait around to be delivered it may not do too well. So, this is for your own protection. Then, too, C.O.D.'s always cause a lot of red tape, which in turn causes higher prices. We know you folks want to buy things at as low a price as possible, so by not having C.O.D.'s, we can keep our prices down.

### 48-Year-Old Clematis

"Dear Sirs: I just moved my clematis. It is 48 years old. My grandfather sent for it in 1904 and it has been moved seven times. It is going strong yet. I am proud of it."—Mrs. Chriss Thesing, Stromburg, Nebr.



### Glad Bulblets

BG360 — Same size as we plant for growing our own bulbs here. If you are willing to wait a year for a part of your flowers (20% will bloom the first year) plant these bulblets. Bulblets are simply small bulbs not yet grown to the largest blooming size. 1000 for 2.50; 500 for 1.50; 300 for 90c; 100 for 35c, all postpaid.

## ALL FIELD'S SEEDS ARE GUARANTEED Here's Our Famous Guarantee

We guarantee the safe arrival of all orders, the vitality and purity of all seeds to full amount of purchase price. We will replace them free if they don't please you in every way, or will refund the money you paid for them. Since even with the highest quality seeds and bulbs, gardening depends so much on soil, climate, and weather, we cannot and will not be liable for more than the purchase price of the seed.



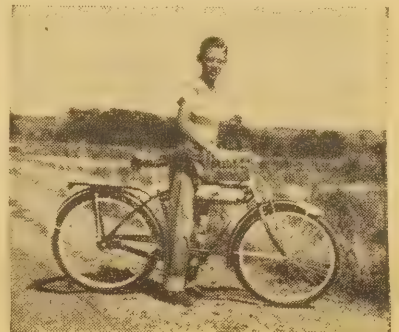
## Golden Wedding Anniversary

"Henry Field Seed & Nursery Co.: Enclosed is a picture taken on our 50th wedding anniversary, April 20, 1952. We held open house at our home near Burden, Kans. Our entire life has been spent in Burden. We enjoy reading Seed Sense very much."—Mr. and Mrs. E. M. Tredway, Burden, Kans.

Our congratulations to you, Mr. and Mrs. Tredway. It is a pleasure to send a nice rose to you in honor of your anniversary.—Mrs. Henry Field.

## Received Order in Fine Shape

"Sirs: I received my last order in fine shape. Many thanks for the free gifts. I have always been satisfied with everything I have ever ordered. A new order is enclosed."—Mrs. Minnie Brey, Rt. 1, Ozawie, Kans.



## Winner of 1952 Junior Seedsman Grand Prize

The winner of the 1952 Junior Seedsman grand prize bicycle was Junior Moyer, Rt. 4, Emporia, Kansas. Junior, who sold 156 collections of Junior Seedsman seed, is shown here with the Schwinn Hornet bicycle he won. He says "it sure is a beauty."

You youngsters who would like to win a swell Schwinn bicycle like the one pictured above should turn to page 22 of this catalog and read how you may win one. It's fun trying, and you earn other prizes or money at the same time.



## Women Meet to Order from Our Catalog

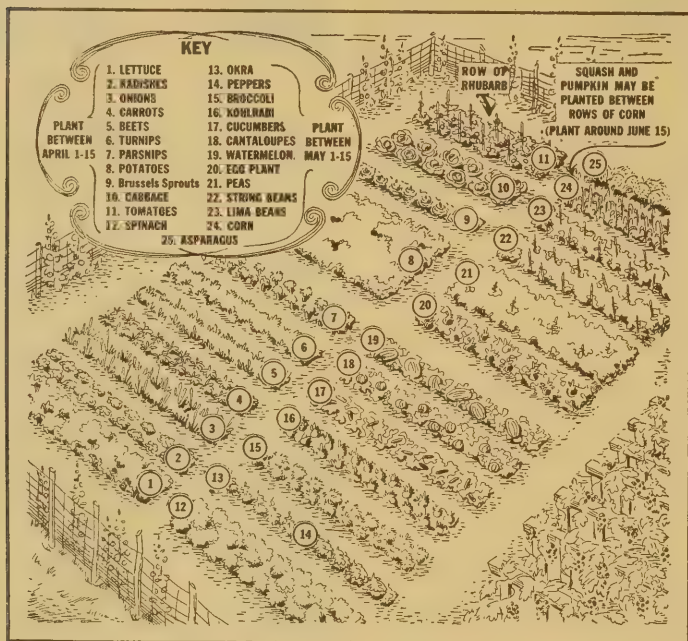
"Dear Sirs: For the past three or four years my neighbors and I have met twice a year to decide what to order from your catalog. A large part of our flowers are from your company. We have been so well satisfied that we continue to order each season. Many visitors have remarked about our hardy plants. We always put in a good word for your company. The women in the picture are: Mrs. Friesen, Mrs. Kolsky, Mrs. Schroeder, Mrs. Schmitz and myself."—Mrs. Olaf H. Olson, 3020 Brooks St., Salem, Ore.



# HENRY FIELD'S Garden Planting Tips

BE SURE TO SAVE

These two pages may help you when you order your seed, and plant your garden, in the spring. They also may help answer some questions during the growing season. But if you have more questions, now or later, please write us. We always like to hear from you.



## A SUGGESTED GARDEN PLAN

**LOCATION OF GARDEN.** The kitchen garden should be located close to the house. This gives protection against animals and thieves (makes it a lot handier too if you have a few odd moments to spend in it). The main or big garden should be so located and planned that it can be cultivated with regular farm tools. It saves a lot of weeding.



Thin vegetable rows quickly or the plants will turn sickly.

**SOILS AND SHADE.** Don't make your garden in the shade of big trees or in soils full of tree roots if you can avoid it. Most garden crops like sunshine and all of them appreciate and respond to good soil. Stony land and poorly drained soil are not the best.

**FITTING THE SOIL.** Plow or spade deeply in the fall, especially where there is sod to be turned under. Do a good job. Leave the land rough to hold snow and moisture. Harrow or rake thoroughly before planting. Good preparation will save a lot of cultivation.

**SIZE OF GARDEN.** There is only one rule we would give and that is to "Plant Plenty." What you do not need for the day to day table needs, can or freeze.

## General Tips

Before plowing burn the rubbish and dead vegetable vines as they may carry disease or injurious insects.

Apply a good coating of manure if you can get it. Tree leaves are also fine. Some gardeners say cover the seed four times its greatest diameter.

Seed can be planted deeper on loose mellow soil than it can on clay or gumbo.

The same seed should be planted deeper late in the season when the soil is warm and more likely to dry out.

After planting very small seed, especially among the flowers, cover with a mulch to hold the moisture near the surface until the seed sprouts.

Plant some for the worm; some for the crow; some to pull out and some to grow.

Plant abundantly. Enough for yourself and some to spare.

## How and When to Plant Garden Seeds

Vegetables	How and Where to Plant		Depth (Inches)	Rows apart (Inches)	Inches apart in row after thinning	Amt. seed to 100 ft. row
	Hot Bed	In Open				
Asparagus		Mar-Apr	1 inch	40 in.	12 in.	1 lb.
Bush Beans		Apr-May	2 inch	20-46 in.	4 in.	1 lb.
Pole Beans		Apr-May	2 inch	40 in.	4 in.	1 lb.
Table Beets		Mar-Apr	1 inch	12 in.	4 in.	2 oz.
Mangel Beets		Mar-Apr	1 inch	12 in.	8 in.	2 oz.
Carrots		Mar-Apr	1 inch	12 in.	4 in.	1 oz.
Celery	March	June	3/4 inch	36-70 in.	6 in.	1 oz.
Cabbage, Early	March	Mar-Apr	3/4 inch	36 in.	18-36 in.	1 oz.
Cabbage, Late		May	1 inch	36 in.	24-36 in.	1 oz.
Cauliflower	March		3/4 inch	36 in.	20 in.	1 oz.
Cucumbers		May	1 1/2 inch	6 ft.	3 ft.	1 oz.
Lettuce		Mar-Apr	3/4 inch	12 in.	3 in.	1/2 oz.
Egg Plant	Mar-Apr		3/4 inch	36 in.	30 in.	1 oz.
Peppers	Mar-Apr		3/4 inch	24-36 in.	24 in.	1 oz.
Onions		Mar-Apr	1 inch	12 in.	4 in.	1 oz.
Onion Sets		Mar-Apr	2 inch	12 in.	2 in.	2 qts.
Peas, Smooth		Mar-Apr	2 inch	24 in.		1 lb.
Peas, Wrinkled		May	2 inch	24-36 in.		1 lb.
Pumpkins		May	1 1/2 inch	8 ft.	8 ft.	1 oz.
Popcorn		May	1 1/2 inch	36 in.	1 ft.	1/2 oz.
Radish		Mar-Apr	1 inch	12 in.	2 in.	1 oz.
Salsify		May	1 1/2 inch	8 ft.	8 ft.	1 oz.
Squash		May	2 inch	36 in.	12 in.	1/4 lb.
Sweet Corn	March		3/4 inch	36-60 in.	36 in.	1 oz.
Tomatoes		March	1 inch	12 in.	4 in.	1 oz.
Turnips		May	1 1/2 inch	6 ft.	4 ft.	1 oz.
Muskmelons		May	1 1/2 inch	8 ft.	8 ft.	1 oz.
Watermelons		May	1 1/2 inch	8 ft.	8 ft.	1 oz.

Save This Chart—It Will Prove Helpful

## Bush Beans

Inoculate with "Nitragin" and then plant when the ground is warm in rows 24 to 36 inches apart, covering the seed 2 inches deep. Thin later to 4 to 5 inches in the row. One pound will plant about 100 feet of row.

Rows three feet or more apart if tended with a horse.

Plants may stand as close as two inches apart or as far as six inches apart.

Do not cultivate when plants are wet with dew or rain.

Above directions suitable for small Limas. Navy beans should be planted later, say June 20th, so they will be too late for the bean weevil. Late plantings will also cause practically the entire crop to mature at one time.

Use 20 to 30 pounds of seed to the acre. Space rows a convenient distance apart to cultivate.

For small crop pull and pile to dry then thresh with a flail.

## Large Bush Limas

All Limas require rich soil. Do not plant until ground is thoroughly warm. Wait until after corn planting time.

If you have the time plant the seed on edge eye down. Cover two inches deep.

One pound of seed to 100 feet of row. Rows not closer than 18 inches or 2 feet apart. Thin to four or twelve inches apart in row. They do better if inoculated with "Nitragin" before planting.

Can a few for winter use while they are green.

## Pole Beans

Inoculate with "Nitragin" and then plant when soil is warm in hills 3 to 4 feet each way, covering seed 2 inches deep. 1/4 pound of seed to 75 hills.

Stick a slender pole six to eight feet long, beside each hill and draw the tops of four of them together wigwag fashion and tie them.

Can a few shelled, while green, to use in succotash.

Use above directions for Pole Limas except they should be planted later and on rich soil, and two plants to the hill is better than more.

## Table Beets

See Chart. Beets have best flavor when about half grown.

Make several plantings for the season's supply. Last planting about July first.

Use the plants thinned out for greens or transplant some of them. Store after frost, in a pit, cellar or cave where they will keep cool and moist enough to prevent drying out. Use the tender half grown beets for canning.

## Mangel Beets—See Chart

The best crops are from early planting. After frost pull and pile in field until cold weather.

Can be temporarily so sun will not dry them out and so they will not freeze.

Store in cave or pit where there is enough moisture to prevent shriveling. Hold temperature as near freezing as possible and provide ventilation.

## Carrots—See Chart

Seed sometimes slow to sprout so be patient. Cover the seed shallow and plant thick.

Store in a pit, cave or cellar where they will keep cool and moist enough to prevent shriveling up.

Some pack in dirt or sand and moisten occasionally.

## Celery—See Chart

Start early either in the house or hot bed or in the field later on.

Celery seed sprouts slower.

Cover shallow and keep surface soil moist until plants are up.

To allow plenty of room, thin out and transplant when quite small. When four or five inches, transplant to field.

Space plants four to six inches in the row. Rows four to six feet apart if you use dirt for banking up. Three feet apart if you use boards.

When plants are ten or twelve inches tall begin drawing in dirt to them drawing the leaves together.

As the plants grow taller pull up more dirt always leaving leaves exposed.

Some bleach with a section of a drain tile or by wrapping plants in heavy building paper.

## Early Cabbage and Cauliflower

See Chart. Plant the seed in the house or hot bed six weeks or more before you set in the field, covering seed about one-half inch deep.

Cauliflower will not head during hot dry summer weather so must be started early.

Real early or real late plantings will not be troubled with worms very much.

## Late Cabbage—See Chart

Plant in cold frame figuring 2500 plants to an ounce of seed, or drop in hills 3 x 3 feet or drill where plants are to stand at the rate of 1 pound to the acre.

To mature late crop, figure 120 to 150 days from seed. Most folks plant their late cabbage too early.

It saves a lot of hard labor and you are surer of getting a stand if seed is planted in field where crop is to be grown.

## Chinese or Celery Cabbage

Sow outdoors the very earliest possible in the spring, or for a fall crop, sow after mid-summer. In many places in the middle west, the fall crop does better than the early one. Make your rows 18 to 24 inches apart, and thin the plants when they are 4 to 6 inches high, so they are 8 to 12 inches apart in the row. These plants quickly run to seed in warm weather without making any heads, so be sure to get them out early. Use raw for salad, or boil. Store in moist, cool quarters.

## Cucumbers—See Chart

Plant when ground is warm in hills 3 x 6 feet covering seed 1 inch deep. Drop about a dozen seeds to the hill and thin later when bugs are gone to 2 plants in hill. Figure 100 hills to the ounce or 35 to the packet of seed.

Help the plants resist the attacks of insects and disease by planting on rich soil. Use plenty of Bug Dust.

## Egg Plant—See Chart

Figure 1500 plants from an ounce of seed and 150 from a packet. Seed slow to sprout.

Do not plant too early. Egg plant should be the last spring crop planted in the garden.

## Lettuce—See Chart

Thin to 12 inches for the head varieties and 6 inches for others.

It can be planted in the fall just before freezing weather and it will come up very early in the Spring or started in the hot bed and transplanted to the field later.

Loose leaf lettuce is easiest grown. All lettuce does better on rich soil especially head lettuce.

Lettuce is a cool weather plant and is crisp and tender early in the season.

## Mushroom Growing

For best results, temperatures should range from 50 to 60 degrees Fahrenheit. A cave or cellar 5 to 6 feet deep with the roof above the ground, and vent holes for ventilation is ideal.

Plenty of moisture is needed. The bed should not be exposed to a dry atmosphere. After manure bed several feet deep reaches 75° temperature, mushroom spawn bricks are broken into 1 1/2 sq. pieces (16 to brick) and planted 2" below surface, 1 ft. apart. Full information in regard to growing Mushrooms is included with each order for Mushroom spawn.

## Muskmelons—See Chart

Plant when ground is warm in hills 3 x 6 feet, covering seed one inch deep and thin later when the bugs are gone to one plant every three feet.

Or space hills 6 x 6 feet and thin later to two plants to the hill. Figure 85 hills to the ounce or 30 hills to the packet of seed.

Look on the underside of the leaves, about time they begin to vine, for lice. Dust or spray with Bug Dust.

Muskmelons are ready to pull when a crack appears around the stem.

The melons are best if gathered early in the morning while cool.

## Onions—See Chart

Onions do most of their growing before hot weather so get them in early.

When onions are as large as a straw, thin and weed.

When tops fall down pull and throw in windrows and allow to cure two or three days.

Store temporarily in shallow piles or slatted crates under cover.

If not harvested until a wet spell of weather it causes second growth and they will not keep well.

The sets to grow bunch onions from, as many will not make a large bulb but will go to seed.

**ONION PLANTS**—The plants should be transplanted as early as possible. A light freeze will not hurt them.

Space the rows any convenient distance.

**BERMUDA ONIONS**—Follow the same general directions as given for onion plants. Pull and use right away for they won't keep like the native varieties. However, they will keep until about the first of the year.

## Parsnips—See Chart

Plant early in rows 15 inches apart, covering the seed from one-half to three-fourths of an inch deep.

Thin later to 4 or 5 inches in the row. One ounce will drill 200 feet, one packet, 50 feet.

Parsnip seed sprouts better earlier in the season when the soil is cool and moist. Sprouts slow.

To mark the row so that you can cultivate before the plants are up, scatter a few radish seeds along the parsnip seed.

The radish will come up first and when they are large enough pull and use.

Store in a shallow pit where they will freeze, for freezing improves the flavor.

Or you can leave them in the ground, where they grew, until spring.

## Peanuts

Plant when the ground is warm in rows not closer than 2 feet apart. Drop two kernels every 12 inches in the row.

Shell before planting. It is best not to break the brown skin covering the nut.

Cultivate same as for beans. Do not cover the bloom. Keep soil loose and mellow. They will bury themselves. Harvest after frost and thoroughly dry before storing.

## Harvesting Peanuts

Dig your peanuts after frost kills the tops. The spading fork is about as good a tool as anything.

Just dig the whole clump up, shake the soil out of the roots, pile them up around a pole in the garden, or in the corner, or some other well ventilated place and allow them to dry and cure. After two or three weeks you can pull the nuts off the roots. These should be cleaned up and dried and cured still more. Two or three weeks more is usually enough and then they are ready for roasting.

Small quantities may be roasted in a baking pan in the oven. Try some now and then and you will soon recognize when they have been roasted just right to suit you.

## Peas—See Chart

One pound of seed should drill 100 feet of row.

To get that delicious flavor use peas within two or three hours of the time they are picked.

You should plant both smooth seeded for early peas and wrinkled varieties for later heavier yielders. Be sure to inoculate with "Nitragin" before planting.

One plan is to drill two rows side by side about 8 inches apart with 2 feet between each row of rows. This saves space and the peas stand up better.

Even bush peas like a little brush to at least climb up on. They are naturally a climber and you will find that you get better results this way. It is very important to plant them very early. The last of March is usually right.



## Peppers

Plant early in the house or hot-bed and transplant to field when ground is warm. Give each plant not less than 1 inch space in the hot-bed, rows 4 inches apart. They like rich soil and warm growing weather.

## Irish Potatoes

Seed stock should be cut, so that each piece will have two or three eyes. Seed pieces about 1" to 1½" square are best. The pieces are planted 4 inches deep and 12 to 14 inches apart in rows 3 to 3½ feet apart. Spring plantings are made as soon as danger of heavy frost is over and late plantings should be made any time from the last of June to August 15th. Good cultivation is important. After digging the potatoes do not allow them to remain in the open sun. Store in a dry, well ventilated, cool place.

## Sweet Potatoes

Sweet potatoes can be started in hot beds about six weeks before time to set out. Good, sound sweet potatoes should be placed in a bed as close as possible without touching and covered with about two inches of clean sand. Plants are then set on low ridges about 14 to 16 inches apart in rows 3 feet apart. Set out in the garden after all danger of frost is past. Harvest the crop right after the first frost. Allow potatoes to dry out in the sun for four or five hours. Be careful not to bruise. Store in a dry warm, well ventilated storage place.

## Radish—See Chart

Plant often so that you can always have them crisp and tender. Use them fresh from the garden before they become tough and woody. Plant the long varieties for late spring and summer use. Plant the winter varieties in late July when you plant late turnips and thin to at least six inches in the row.



## Salsify—See Chart

Dig just before hard freezing weather and store in a shallow pit where it will freeze, for freezing improves the flavor. It is especially fine in soups either alone or with other vegetables or with oysters.

## Spinach

Plant early in rows 14 inches apart, covering the seed from three-fourth to one inch deep. Thin later to about 3 or 4 inches in the row. One ounce will drill 100 feet; one packet, 25 feet. Plant as early as possible for it is most appreciated early in the season. Spinach can be planted in late summer and carried over winter by mulching same as for strawberries.

## Squash—See Chart

For large seeded squash figure 25 hills to the ounce of seed and for small seed 50 hills to the ounce. Summer Squashes are delicious if used before they are a third or half grown. Combat squash bugs by dusting with Bug Dust.

## Spaghetti Squash

Spaghetti squash is ready to use when the shell gets so hard you can't dent it with your thumb nail. Some like to bake the squashes whole just as they come from the garden, and 45 minutes in a good hot oven is usually about right to do the job well. After baking, break the squash open, remove the seeds, the fleshy part comes out very easily, butter it liberally and season to taste. You have a real treat in store. We have been told that the spaghetti squash may also be cooked in other words, just drop the squash in a kettle of water and give a good thorough boiling. Let us hear how you like our spaghetti squash.

## Sweet Corn—See Chart

Make an early planting and in a week or ten days another between the rows of that first planting. For succession plant an early, an intermediate and a late variety at the same time. Or make several plantings of your favorite variety or plant my special blend which ripens in succession. Be sure not to plant sweet corn close, or you will have only fodder and no ears to eat.

## Tomato—See Chart

Sow seed eight to ten weeks before setting in the field. Any of the early bunch vegetables can be grown between the tomato rows. Drive three stakes around a tomato plant and fasten a barrel hoop to them and allow the plant to grow up through. This will act as a support. PRUNING: Tomato vines are trained to a single stem, or two stems. You can pinch out the terminal bud when the plants reach the height of about 5 ft. The vines should be gone over each week and any new shoots starting out from the main stem should be pinched off. Do not pinch off the blossom stem. If you are in doubt, allow this bud to remain until the next week.

## Free Booklet on Freezing Fruits and Vegetables

Write the U. S. Department of Agriculture, Office of Information, Washington 25, D. C., for their new Farmer's Bulletin 1848, "Home Freezing of Fruits and Vegetables." It's free for the asking and a good one too.

## Watermelons—See Chart

Drop 6 seeds to the hill and thin later when bugs are gone to 2 plants to hill. Figure 50 hills to the ounce of seed. If you want extra big melons keep all but two or three on the vine picked off as fast as they appear. If you plant in hills make them not closer than 8 x 10 feet and as far apart as 12 x 12 feet or even farther, sometimes. At this distance some growers allow only one plant to the hill. A dull green color indicates a ripe melon and a bright green color an unripe melon.

## About Canning

Space is too limited to give you all the information you would want about canning, but you can easily get full and very excellent directions by writing to the Bureau of Home Economics, Dept. of Agriculture, Washington, D. C., for the canning information they will be glad to give you, or sending to the Kerr Glass Mfg. Corp., 2013 Main St., Sand Springs, Okla. They put out excellent books on canning which cost you only 15c. By all means, everyone should can plenty of vegetables, and fruit this year. Be sure you have plenty to eat by GROWING YOUR OWN and CANNING YOUR OWN.

A CANNING PLANNING GUIDE					
Home-Grown Vegetables and Fruits	Am't. to Preserve Per Person Per Yr.	How to Preserve		Amount to Plant Per Person	
		Preferred Method	Other Methods	Spring	Fall
VEGETABLES					
GROUP 1 Tomatoes.....	30 qt.	Canning	(Catsup Chilisauce)	15 Plants	
GROUP 2 Cabbage.....	40 lb. 10 lb.	Pit storage Kraut		18 plants 18 plants	18 plants 18 plants
Lettuce.....	6 pt.	Freezing	Canning	9 ft.	6 ft.
Spinach.....	30 lb.	Pit storage		15 ft.	15 ft.
Carrots.....	15 lb.	Pit storage	Canning	10 ft.	15 ft.
Turnips.....	10 lb.	Pit storage	Canning	10 ft.	10 ft.
Parsnips.....	10 lb.	Dry storage		20 ft.	
Onions.....	12 lb.	Dry storage		20 ft.	
GROUP 4 String beans.....	8 qt.	Canning	(Selling )	60 ft.	8 crowsns
Asparagus.....		Freezing	(Freezing)	4 plants 4 plants	4 plants 4 plants
Broccoli.....		Freezing			
Celery.....					
GROUP 5 Peas.....	4 pt.	Freezing	(Canning) (Drying )	45 ft.	
Beans, dried.....	7 lb.	Drying		105 ft.	
Corn.....	10 pt. 1 lb.	Canning Freezing	(Drying ) (Salting )	100 ft.	
GROUP 6 Potatoes, white.....	3 bu.	Cellar		400 ft.	
Potatoes, sweet.....	1½ bu.	Dry storage		50 ft.	
Squash.....	10 lb.	Dry storage		1 plant 3 plants	
FRUITS					
GROUP 1 Apples.....	2 bu.	Cellar Canning			
Peaches.....	12 qt.	Canning Freezing	Use also for jelly, marmalade		
Pears.....	9 qt.	Canning			
Cherries.....	4 qt.	Canning	conserves, jam,		
Plums.....	5 qt.	Canning	butter, spicing		
Rhubarb.....	4 qt.	Canning			
Berries.....	4 qt.	(Freezing)			

## About Inoculation

We get hundreds of letters each year asking whether inoculating garden seed with "Nitragin" pays. The answer is, YES, DECIDEDLY, YES. It is only of value on garden peas, beans and Sweet Peas, but on these it makes a world of difference in the vigor of the plant and the amount of yield. We sell many thousands of packets each year. A 15c pkt. is enough for the average gardener as 1 pkt. treats 5 lb. of seed. Easy to apply. Full directions on the package.

Another big aid to improving crops is the new Hormone-Vitamin concentrate, "GROW-AID" which stimulates quick root growth and makes for quicker and heavier crops on all garden seeds, flower seeds and nursery stock. It is relatively new, but working wonders wherever used. Try it this year and make your garden EXTRA high-yielding.

## Crop Features to Utilize

Crops Occupying the Ground All of the Growing Season: Beans (Pole, Snap), Beans (Pole, Lima), Chard (Swiss), Cucumbers, Eggplant, Muskmelon, Okra, Onions, Parsley, Parsnip, Peppers, Sweet Potatoes, Irish Late Potatoes, Pumpkins, Salsify, Squash, (Winter), Spinach (New Zealand), Tomatoes, Watermelons.

Crops Occupying Ground Part of Season and May Be Followed by Others: Beans (Bush), Beets, Cabbage, Cabbage (Chinese), Carrots, Corn, Kale, Kohlrabi, Lettuce, Mustard, Onions (Green), Peas, Potatoes (Early), Spinach, Turnip, (Spring), Rutabaga (Spring).

Crops Which May Follow Others: Beans (Bush), Beets, Cabbage, Carrots, Corn, Celery, Lettuce, Mustard, Late Potatoes, Rutabaga (Fall), Spinach, Turnips (Fall).

Crops Which May Be Utilized in Interplanting: (Early, quick-maturing, narrow-spaced) Beans (Bush), Beets (Early), Carrots (Early), Lettuce, Mustard, Onions (Sets), Peas (Early), Radish, Spinach, (Later, slower-growing, wider-spaced) Broccoli, Brussels Sprout, Corn, Cucumber, Muskmelons, Cabbage, Pumpkins, Spinach (New Zealand), Tomatoes, Squash, Watermelons.

Crops Which May Be Planted Together in the Same Row: (Quick-germinating and maturing) Lettuce (Leaf), Mustard, Radish, Spinach. (Slower-germinating and maturing) Beets, Chard, Carrots, Leek, Spinach (New Zealand), Parsley, Parsnips, Salsify, Onions (Seed).

## Crop Succession

Plant radish seed very thin and follow at once with parsnip, carrot, parsley, asparagus, onion or leek right in the same row. Pull the radish and use when it is large enough.

Plant Beets, Kohlrabi, Lettuce, Mustard, Spinach, Onion Sets, Radish or early Beans or Peas between rows of late Cabbage, Melons, Squash or Tomatoes.

Plant radish very early followed by early Cabbage plants set every two feet in the row and after the cabbage is off sow late turnips or Chinese Cabbage.

Plant two rows of Potatoes between each two Watermelon rows and dig potatoes after the Melons are gone.

Follow early Peas and Beans with late Cabbage.

Celery may follow early Peas, Beans, Lettuce, Radish or Spinach.

Plant late turnips in vacant spaces about the garden.

## Starting Plants in the House

A hot bed is the best place to start plants if you are willing to go to the trouble to make a good one. However, a box of good dirt placed in a south window of the house where it will get as much sunshine as possible and in a room where the temperature does not vary much is good.

If the soil you use does not already contain a large percent of humus, use about 50 per cent well rotted manure. This amount is only suggestive, as there is a wide difference in different samples of dirt. What we mean by "Well rotted manure" is manure that could almost be classed as dirt. Don't use fresh manure.

Cover all small seeds about one-half inch deep. Make the rows 3 to 4 inches apart. Keep the surface soil moist until the plants are up or you may have trouble in getting a stand.

## Winter Storage of Vegetables

Surplus garden vegetables can be stored in an unheated garage, storage house or shed for a month or so depending on how low the temperatures fall.

Store only those vegetables which are in good condition. Dig beets, potatoes, turnips, carrots and rutabagas as late as possible before the ground begins to freeze and cut the tops off. Do not clean the dirt from them, but place in boxes and pack in sand, loam and sawdust. The temperature should be between 35 and 40 degrees.

The vegetables can also be stored in a basement, in which the temperatures can be kept down and ventilation provided, on racks, shelves, slat bins or boxes, raised off the floor. A concrete floor should be sprinkled every few days and a dirt floor kept somewhat damp.

Pumpkins, squash and sweet potatoes should be stored at temperatures between 55 and 65.

When storage is required for a longer period, an outdoor storage pit may be made by digging a pit the desired size and deep enough to stand in. The vegetables may be stored in boxes, bins or shelves. Lay heavy boards over the pit even with the surface

## Bug Dust

Since gardening began, insects have waged war on gardens. Today's gardener has a powerful weapon against bugs in the form of Bug Dust.

You really won't believe how well my BUG DUST works until you see it work yourself. Some folks call it a "Miracle Dust."

BUG DUST works three ways. It not only is a STOMACH POISON but a CONTACT POISON and FUNGICIDE—ALL IN ONE DUST.

No need to buy three dusts—use our "BUG DUST."

Henry Field's BUG DUST is safe. Does not harm even the most delicate plants when used as directed. Absolutely leaves no poisonous residue.

Dust plants early before heavy infestation appears. Dust both top and bottom of leaves. Redust once a week until controlled and after any heavy rain. For cutworms mix Bug Dust with soil at base of plants. Bug Dust can be used as a spray by diluting 1½ teaspoonful in gallon of water. Dust animals and poultry to rid them of fleas and lice.

## USE BUG DUST ON

Beans	Alyssum
Cabbage	Carnations
Cauliflower	Dahlias
Cucumbers	Gladiolus
Egg Plant	Gen. Foliage
Lettuce	Iris
Muskmelons	Peonies
Peas	Roses
Peppers	Sweet Peas
Pumpkins	Snapdragons
Potato	Violets
Squash	Currants
Tomato	Grapes
Watermelon	Gooseberries
Asters	Strawberry
House Plants	All Flowers
Asparagus	

And all other small Plants.

and cover with a mound of earth. A ditch should be dug around the mound to lead surface water away. A door should be fitted to the entrance, preferably two doors with an air space between them to keep out the frost.

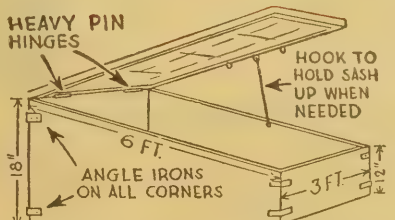
When the quantity to be stored does not require a very large pit, vegetables may be laid in a box, which is lined and covered with straw, set in a small pit covered with earth. Or a barrel may be used or a conical mound may be made to cover vegetables piled up like a pyramid.

Do not close outdoor root cellars tightly until the temperature inside has dropped close to freezing and do not cover earth pits until the soil has cooled off thoroughly.

## Best Vegetables for Freezing

SNAP BEANS—Stringless Green Pod, Topcrop.  
SNAP BEANS, WAX POD—Pencil Pod black wax, Cherokee Wax.  
LIMA BEANS—Green Seeded Baby Lima.  
CORN—Y-81, Giant Bantam Hybrid, Golden Cross Bantam, Country Gentleman, Hybrid Stowell's Evergreen.  
GREENS—Swiss Chard, Kale, Spinach.  
PEAS—Little Marvel, Freezonian.

## Building a Cold Frame



If you don't want to go to the trouble of making a hot bed or haven't enough good manure on hand to build one, you can do very well with a cold frame.

A cold frame is built same as you build

the frame for a hot bed. It should be about eighteen inches high at the back side and twelve inches at the front. Place it in a sheltered sunny situation and back around so that the wind will not get in. Cover with glass or Glass Cloth.

Plant seed in a cold frame a week or so later than you would in a hot bed. You can grow all hardy vegetables, such as cabbage, cauliflower, beets, lettuce, radish, onions, and kohlrabi.

Beets, lettuce and onions transplant as easily as cabbage. And you can advance radishes a couple of weeks by planting them in this cold frame. Of course, the soil should be rich and mellow.

## How to Make Hot Beds

You will find lots of pictures and descriptions printed showing how to make a hotbed, but from our own practical experience, consider most of the printed directions wrong in showing a box frame going clear down the bottom of the pit, as most of them do.

We have made hundreds of hotbeds, and our plan is to dig an ordinary hole in the ground two or three feet deep and a little larger than the size of the hotbed we expect to make. For instance, if we are going to make a six-foot bed make the hole about seven feet across.

We then fill this full of manure, preferably fresh horse manure with plenty of straw in it, distribute it evenly and tramp it down solidly so that when finished it is at least four inches above the ordinary ground level.

Then make your frame of ordinary 1-inch boards, put it on top of this manure pile and fill it inside with dirt, four inches deep, and you are ready.

The dirt that is thrown out in excavating the hole can be used to bank up around the frame, practically to the top of it and extending back a foot or so on each side to protect the hotbed from the cold weather. The back side of the hotbed should be the highest, and we generally get this by using a 12-inch board at the back side and an 8-inch board at the front, although it might be well to give it even more pitch than this.

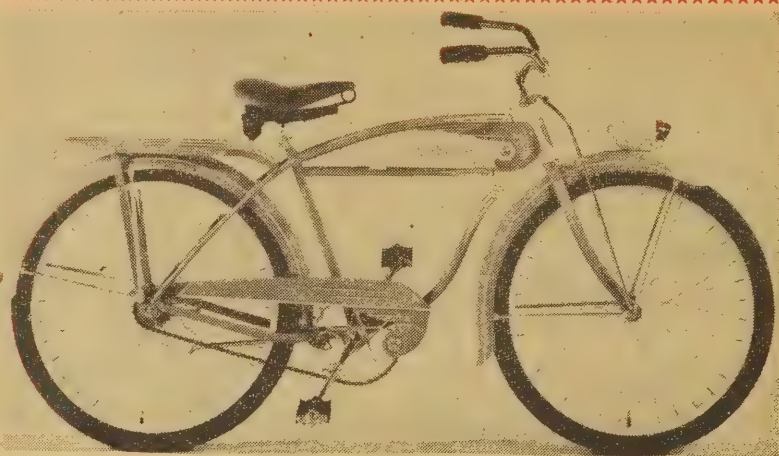
The hotbed can be covered with either cloth or glass frames. Glass frames are a little the best, but they are quite expensive.

The operating of the hotbed is best learned by actual experience. You have to make two or three of them and spoil part of them before you learn, but that is the only way to learn.

The main thing is to get started on them and get your cabbage and tomato seed planted.



# Boys and Girls—Win Cash and Prizes!



## Win This Schwinn Hornet Bicycle—FREE!

The boy or girl who sells the most collections of seeds by June 1, 1953, will receive this beautiful, full-size Schwinn Hornet bicycle... free! That's all you have to do to win it! If a boy wins, we'll send a boy's model. If a girl wins, we'll send a girl's model. (Clubs, organizations, adults not eligible.) This Schwinn Hornet is an outstanding bike. Comes fully equipped with Rocket-Ray light, horn, and luggage carrier. Has all the styling and sturdy construction Schwinn bicycles are so famous for. Winner will be notified after June 1, 1953, and bicycle shipped at once. There can only be one winner. In case of tie, person who settles up first, wins. (See page 19 for picture of last year's winner.)

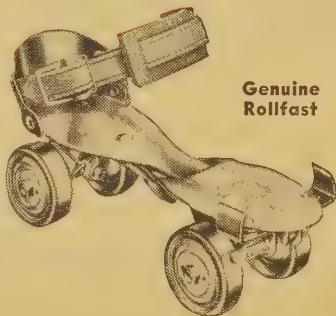
## Baby Brownie Special

### CAMERA



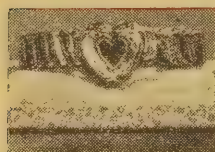
tures with it. Complete with carrying strap. Lasts a lifetime. Yours for selling 12 collections.

The famous Baby Brownie Special, made only by Eastman Kodak Co. Takes 8 pictures to a roll, size 1 1/2" x 2 1/4". Film is not furnished. Easy to load; simple to use. Anyone can take good, sharp pictures with it. Complete with carrying strap. Lasts a lifetime. Yours for selling 12 collections.



Genuine Rollfast

## EXPANSION BRACELET



Fine quality jewelry. Retail value 6.50, but yours for selling just 12 collections.

## ROLLER SKATES

The well-known Rollfast, as advertised in national magazines. For boys or girls. Full size, with adjustable extension. Bright nickel-plated finish. Dust-proof, heavy gauge, ball bearing wheels that will give years of service. Rubber cushions. Leather strap with ankle protectors. Yours for selling 12 collections.

## THIS IS WHAT WE SEND YOU TO SELL

We send you 12 collections of seeds, each collection containing the following:

8 Large Packages of Vegetable and Flower Seeds, each package containing 10 packets of seed as follows:

Marglobe Tomato  
Big Green Spinach  
Early Pickling Cucumber  
Scarlet Globe Radish  
Dark Red Beet

Early Curled Lettuce  
Danvers Half Long Carrot  
Dahlias Flowered Zinnia, Mxd.  
Amer. Branching Aster, Mixed  
White Icicle Radish

4 Large Packages of Flower Seeds only, each package containing 10 different packets of flower seed.

You make 12 sales (12 collections) at 65c each. (Seeds must be sold in collections only—not by individual packets.) And each person who buys a collection from you gets 10 packets of seed, enough for a whole garden, at the low price of 6 1/2c per packet! This is our regular, high-quality seed, priced low to make your selling easy, and so low we can't change the assortment.

Fill Out This Application. Mail Today. Send No Money

To: Henry Field Seed & Nursery Co.  
Shenandoah, Iowa

Date.....

Please send (12)—(24)—(36) (circle one) Junior Seedsman Collections of Seed. I will do my best to sell all of them at 65c each, but if I don't sell all of them I will send you your share of the money for those sold and return the unsold packages. I will tell you which premium I want, or cash, when I settle up.

Name ..... Post Office.....

Street or R.F.D. No..... State.....

Have you ever sold our seeds? ..... Age.....

Have Your Father, Mother or Guardian Fill Out this Part

To Parent or Guardian: Please write your name here so we will know that the boy or girl is consulting with you as he or she should and so you will understand the deal between us and the boy or girl.

Name .....

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa

## Just Sell Special JUNIOR SEEDSMAN Collections of Vegetable and Flower Seeds IT'S EASY—YOU NEED NO MONEY

Every year thousands of boys and girls win cash and prizes by helping us sell seeds. For every 12 collections of seeds you sell, you can keep 2.25 in cash, the most we've ever paid, or, take a premium instead. The premiums are actually a bigger value for you than cash as they are all worth more than 2.25. Look them over... see who made them. All are first-class merchandise. And, you get them at a bargain, because we buy in large quantities and pass the savings along to you.

### HERE'S ALL YOU DO

Fill out the coupon at the bottom of page and send it to us. We will send the collections of seed to you

at once. After you sell the seeds to friends and neighbors (it's easy to do), keep your share in cash and send us the balance, or send all of the money in and tell us which premium you want.

### DON'T WAIT

Get an early start. You'll sell more, easier. Lots of boys and girls sell out quickly and then order a second and third time, and so get more cash or more premiums. And don't forget, you can win the beautiful Schwinn Hornet bicycle. Just go out and sell as many collections as possible. The boy or girl who sells the most this year, wins the bike free.



DAISY AIR RIFLE

A genuine Daisy 1000-shot repeater. 35 inches long. Gun-blued metal parts and well-finished wooden stock. An accurate shooter with good balance and "feel." Comes complete with sample tube of shot and targets. Ideal for target practice. Retail value 5.95 but is yours for selling just 12 collections plus 35c cash.

## AXE 'n KNIFE KIT

All-purpose set by Kutmaster. Detachable leather sheath. Knife 8 3/4" long, axe 10". Tough carbon, mirror polished steel. Stag handle. Ideal for camping, hunting. Retail value 4.50. Yours for selling 12 collections.



## Beautiful 18-Inch "Magic Flesh" DOLL

A big, beautiful doll by Ideal. Has "Magic Flesh" vinyl head, arms and legs. Cotton filled body. Moving eyes. Crying voice. Saran wig can be brushed, combed, shampooed. Organ-dy dress, bonnet, slip, undies, shoes and socks. 8.00 value. Yours for selling 24 collections, or 12 collections plus 2.00 cash.



## WATCHES

### Wrist Watch

Attractive, sturdy, Timex watch. Made and guaranteed by U. S. Time Corp. Thin, shiny chrome case. Easy-to-read dial. Accurate. Leather strap. 6.95 value. Yours for selling 24 collections, or 12 collections plus 1.75 cash.



### Pocket Watch

Modern Ingersoll pocket watch. Chrome finish case. Red sweep second hand. Just like Dad's. Good time keeper. Shockproof. 4.25 value. Yours for selling 12 collections.



## 22-Piece FISHING OUTFIT

Complete and well-made fishing set by Lawrence Tackle Co. Includes: 4 ft. glass rod with pistol grip handle, single action 80 yard capacity reel, steel tackle box with removable tray, 25 yard nylon line, snelled hook, fish hooks, sinkers, gut leader, bait, float, etc. Yours for selling 12 collections plus 35c cash.



## Wilson Sporting Goods

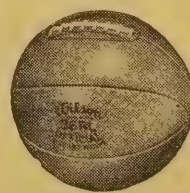
All these sports goods are official size and weight, and sturdy enough to use in actual game play



Official hickory softball bat; brown finish; taped grip, sturdy enough for softball or hardball. Hardball at left endorsed by Ted Williams; horsehide cover. Softball at right has elk cover, double hand stitched. The bat and your choice of either ball for selling only 12 collections.



FIELDER'S GLOVE. Genuine tan cowhide. Leather lined, fully oiled. Has felt padding and laced thumb trap. Will stand lots of hard use. Retail for 4.95. Yours for selling 12 collections, plus 50c cash.



BASKETBALL. Wilson American Boy. Official size. Has Super Tuf-Kover to stand hard use. Inside seams. Complete with inflating needle. Retail price 5.00. Get it by selling 12 collections, plus 75c cash.

FOOTBALL. Official size and weight. Ball is pebble grained and sturdy. Has Super Tuf-Kover (not a cloth cover). Complete with inflating needle. Rubber valve bladder. Retail for 3.50. Yours for selling 12 collections.





# You Get These PROFIT-MAKING-EXTRAS By Buying HENRY FIELD BABY CHICKS

ALL U. S. APPROVED

ALL U. S. PULLORUM CONTROLLED

## All Henry Field Chicks Are U. S. APPROVED →



This label, at left, which Henry Field chicks have earned means something! It means we have met ALL the requirements of the National Poultry Improvement Plan sponsored by the U. S. Dept. of Agriculture for this status. It means our flock selection, testing, and hatchery management are under the NPIP supervision and HAVE to be EXACTLY what we say. All birds in our flocks must pass their high culling standards and all must be leg banded with official bands. The standards are strict. We're proud Field's chicks meet them all.

## All Henry Field Chicks Are U. S. Pullorum Controlled →



We have met all requirements for the National Poultry Imp. Plan. Therefore, we operate a U. S. Approved, Pullorum Controlled hatchery, which entitles us to use label picture at left. This means all birds in our

breeding flocks have been culled and blood tested by only licensed men. You can count on healthy chicks when you order from Henry Field's.

Outstanding Blood Lines of the Country Bred Into Field's Chicks Annually. →

All Field's Chicks Come from Flocks Inspected by Official Inspectors. →

ALL U.S. APPROVED →

## STRICT CULLING MEANS Better Chicks from Field's →

All Field's cullers are carefully chosen. All study at courses at Iowa State College, passing exams qualifying

them for licenses. They carefully cull every Field flock to rigid standards of conformance to breed, health, etc., under expert supervision of officials of NPIP. All culling MUST have official approval and ALL birds leg-banded before we use their eggs in our hatchery.



### Good Service for 30 Years

"Dear Mrs. Field: The Hampshire pullets, 196 of them, are laying about 115 eggs a day. We think this is good for Apr. 1st pullets. The flowers I bought last fall all lived & this order is to finish my bed, so I've something blooming all the time. Thank you so much for the good service I've had for 30 years."—Mrs. Ray Robinson, Paris, Mo., Rt. 3.

### Everybody Likes Her H.F. Chicks

"Dear Mrs. Field: I thought I would drop you a line to say how well pleased I am with my Buff Orpington chickens I ordered from you last spring. I received 100 May 13, 1952, & raised 99 of them. At five months and 3 days I got my first eggs. That's much better than some of my neighbors who got chicks from another company. They gave more money and got their chicks over a month before I did and they aren't getting eggs yet. Everybody that sees my chicks talks about how pretty they are. It was my first order from you. But you've made another customer. So be looking for another order for both chickens and seeds next spring."—Mrs. Arthur N. Darby, Winamac, Ind.

### 13 and 14 Eggs a Day from 14 Hens

"Dear Folks: Rec'd my Baby Chicks in good condition; no dead ones and I am well pleased with them. They all eat and drink heartily. This makes the third year I have ordered from you. Last year I got white Leghorns. I have 14 hens. I get from 13 to 14 eggs a day. Good, don't you think so? I am getting up in years, not able to do much, but always like a few chickens to fool with. Thank you again."—Mrs. Jennette Bethards, 613 Main Street, Plattsmouth, Neb.

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa

### CHICK SENSE—IT'S COMMON SENSE

Every year over HALF A MILLION PEOPLE from all over the world send to Henry Field's for the seeds they need.

They send to Field's for seed, some from thousands of miles away, because they know they can TRUST it. After preparing ground, planting, and cultivating, they want to KNOW their crop will be TRUE-TO-NAME, and of HIGH QUALITY. For over 50 years, they have found they can RELY on Henry Field's.

Baby chicks are NO DIFFERENT. They are the "seed" of high-profit flocks. Like good seed, they MUST be bought from a reliable source you can TRUST—a source with the facilities to give you the best in breeding, the best in health.

That's why smart flock owners by the thousands refuse to take local "bargain" and "surplus" chicks and insist on getting chicks they can TRUST direct from Henry Field.

All Field's Chicks Are U. S. APPROVED U. S. PULLORUM CONTROLLED

← All Field's Chicks Come from Blood Tested Flocks.

← Every Egg Used for Hatching Carefully Selected for Size, Shape and Shell Texture.

← All Field's Chicks from Incubators Sprayed and Fumigated Regularly to Guarantee Healthy Chicks.

← 100% Live Arrival Guaranteed.

← All Field's Chicks from Eggs from Flocks Fed Well-Balanced Nutritious Feed.

← ALL U.S. PULLORUM CONTROLLED

← Only Eggs Weighing 23 Oz. or More Per Doz. Set at Fields.

← Egg Breeding Records From 207 to 335 Eggs Bred Into Field's Chicks

PEDIGREED males with high egg records introduced each year into our flocks mean BOOSTED EGG-PRODUCTION and MORE PROFIT for YOU.

These HIGH RECORD pedigreed males introduced at first as sires for our Master Grade White Leghorns and White Rocks add the extra egg vigor that makes FIELD'S chicks consistently outstanding and more profitable. Here is just a sample of some of their records:

BAND No.	Egg Record	BAND No.	Egg Record	BAND No.	Egg Record
123814	335	102956	290	22721	314
123844	319	102984	294	22723	314
122883	309	102991	293	22712	307
123038	301	103012	286	22697	300
102940	297	102978	309	22684	304



Pictured above, is just one of the high egg record PEDIGREED males used in Field's Master Grade flocks.

### Proud of Her H.F. Chicks

"Dear Mrs. Field: Our chickens we received from you on March 3 have done well. We are proud of them. They began laying at 4½ months. Wishing you Good Luck in your work."—Mrs. W. M. Coplin, Longview, Texas.

### Will Never Order Anyplace Else

"Fields' Nursery: I rec'd the Chix all O.K.; am very late writing you about them. Words would fail to express to you how proud I am of this little bunch. There were 26 in all and so far all are alive and so healthy & strong. Such pets—follow me the rounds each day. I never saw a nicer bunch of little chix. Do hope I can order a lot of Chix next year. I will never send an order for Chix to any place else. No money lost to buy from Fields."—Mrs. Ida Williams, P. O. Box 73, Trumbull, Neb.

"P. S.: Dear Mrs. Field: A thousand thanks to you for the Glad bulbs. Hope you get to read this letter. I am a widow lady of 35 years—a long time to live alone."

### Laying At 4½ Months

"Dear Mrs. Field: Just a word to let you know that we are really proud of our White Leghorn Chicks we ordered from you. They were laying at four and one-half months old. All of the seeds and plants we got from you did good. I wanted so much to send you a picture of my chickens but never could get a good one. Bye for now, I will have another order in early next spring."—Mrs. E. F. Primm, Forest, Miss.

See Field's LOW EARLY PRICES—over

## Field's Chicks Are Guaranteed Chicks

We guarantee our prices to be as low or lower than others, quality considered. We guarantee 100% live arrival on the number of chicks ordered. Count the live ones on arrival and if you do not receive the full number of chicks, report to us within 24 hours and have your delivery agent make a notation to be sent along with your report. These chicks will be replaced FREE. We reserve right to ship Straight-Run on Cockerel orders if necessary and "extra" Henry Field value.

### PULLET GUARANTEE

We guarantee 95% true to sex on pullet chicks. Any sex complaints must be made within 60 days from the date the chicks are received. If there are too many cockerels among your pullets, we will make a prompt adjustment. In no case are we liable for more than the original purchase price of the baby chicks ordered.



# Field's FAMOUS BREEDS

## WHITE LEGHORNS



**"The  
LARGE TYPE"**

High Egg Production

Need Less Feed—Less Room

**VERY PROFITABLE**

For many years the White Leghorns have been recognized as the heaviest producers of white eggs. They require less feed and less room per bird than almost any other breed. Field's Leghorns are noted for being the large type (not beefy) full of vigor and are great rustlers. They come from the finest breeding flocks in this part of the country and have been rigidly culled to insure you the kind of Leghorns that will make you the most money.

## WHITE PLYMOUTH ROCKS

**"The ALL-PURPOSE Breed"**

High Egg Production

FAST MATURING

Famous for Meat Quality



Henry Field's Giant Type White Plymouth Rocks have a beautiful snow-white plumage and are very fast maturing and rapid feathering. They will dress out at almost any age, yellow-colored and free from pin feathers, which makes them exceptionally fine broilers. The White Rocks are one of the most popular all-purpose breeds because of their meat qualities, and egg-laying ability.

**FIELD'S THREE FAMOUS CROSSES**  
High Egg Production—Also Good Meat Birds



**AUSTRA-WHITE**

The Austra-White cross is the most popular cross for people wanting the tops in meat and egg production. By breeding Australorp males to Leghorn hens we can give you a heavy cross which not only has plenty of vigor but also matures quickly. The laying flock can be kept on less feed than some other varieties, and your laying flock mortality will be much less in most cases.



**HAMP-LEGHORN CROSS**

By mating the New Hampshire cockerel (the best layer of heavy breeds) and the White Leghorn Hen (the best layer of the light breeds), this outstanding HAMP-LEG cross naturally gives outstanding egg production. IN ADDITION, they are top choice for broilers being yellow skin and maturing fast with less feed. One of the best.



**LEG ROCK CROSS**

By mating some of our outstanding White Leghorn males with some of our White Rock females we are producing the Leg Rock crosses. Combining all the good points of these two great breeds gives you a bird that has all the size of the White Rocks and the egg laying ability of the White Leghorns.

## Ever Popular All Purpose Breeds



**NEW HAMPSHIRE**

"Leghorn of the Heavy Breeds"

Henry Field's New Hampshire hens can almost be called the Leghorn of the heavy breed for they are very heavy egg producers and combined with their heavy weight, they are hard to beat. They are noted for fast maturing, rapid feathering and have the vigor and hardiness of the White Leghorn and they have replaced the Leghorns on many farms, due to the size and rapid growth. Remember, large brown eggs bring top market prices.

### Where We Ship to:

If you live anywhere east of the Rocky Mountains, we will get Henry Field Baby Chicks (except Topcross Hybrids) to you in first class condition. Our hatchery is as close to you as your nearest mailbox.



**WHITE WYANDOTTES**  
Early to Market

Henry Field's deep breasted White Wyandottes are the first to go to market. They make exceptionally good broilers and will reach from 2 to 3 lbs. quicker than almost any other variety. They are exceptionally good rustlers and many of your farm friends say that they almost make their living on any farm finding their waste feed around the farm. They are the all-purpose bird and you will find that they are very husky, hardy, and easy to raise and mature very rapidly.



**GIANT BUFF ORPINGTONS**  
Good Winter Layers

Henry Field's Giant Buff Orpingtons are exceptionally good winter layers due to their massive bodies and heavy plumage. These winter eggs come when the market is usually the highest. Our Buff Orpingtons are one of our heaviest varieties of chickens and have a beautiful golden color. They make exceptionally good heavy capons or heavy roasters. If you are interested in winter eggs or heavy meat birds be sure to order Field's Giant Buff Orpingtons today.



**BLACK AUSTRALORPS**  
Famous for Size

We crossed the rooster of this breed with Field's famous large type White Leghorn hens to produce our Austra-White crosses.

The Black Australorps is famous for its massive size, early body maturity and great egg laying ability. They're good rustlers and the black plumage means good insurance against loss from foxes and hawks.

If you try them once you are convinced for good.



**Barred PLYMOUTH ROCKS**  
Dual-Purpose Chicken

Henry Field's Barred Plymouth Rocks have proven their money making ability on many farms. They are large in size, fast maturing, rapid feathering and make exceptionally fine broilers or heavy roasters and are also good producers of large brown eggs. They are one of the oldest of the All Purpose breeds and have proved very profitable on many farms.

## ORDER EARLY—SAVE MONEY!

You help us and you help yourself if you get your order in early. It helps us plan our hatching, and we want to pass this savings on to you:

If we receive your chick order by February 15, you can deduct 50c per 100 Chicks . . . regardless of delivery date!

If you will take February delivery you may deduct \$1.00 per 100 Chicks!



## Field's New Heavy Producing TOPCROSS HYBRIDS\*

7% to 30% more eggs—more profit

**A** Inbred Leghorn male transmits, say, large egg wt., vigor, etc.



**B** Inbred Leghorn female transmits, say, high egg production, fast maturity, etc.

**AB** Male has all good factors of A and B.



**C** Outbred New Hampshire female transmits all good factors of outstanding purebred line.

**ABC**



Result is Field's Topcross Hybrid\* with the good points of all parents & top-cross hybrid vigor. Earlier & longer laying gives 7% to 30% and up more eggs and more weight per pound of feed.

Official tests in S. Dak. and Nebr. show Topcross Hybrids\* percent of "Hen Day Production" from 7% to 30% GREATER than random bred or pure bred hens! This greater egg production means MORE PROFIT FOR YOU. Only 1 Extra egg per mo. pays for bird.

Inbred line cross white leghorn cockerels inbred over many years are crossed with our famous laying strain of outbred New Hampshires to produce this amazing Topcross Hybrid.\*

No. 624 ea. but only

Per 100 St. Run	Per 100 Pullets	Per 100 Cockerels
\$21 <sup>95</sup>	\$39 <sup>95</sup>	\$10 <sup>95</sup>

As production is limited, we can ship Field's Topcross Hybrids\* only to Iowa, Mo., Nebr., and Kansas in 1953. \*Field's Topcross Hybrids are produced by crossing inbred line cross White Leghorn males and Out-Bred New Hampshire females.

### ABOUT THE SHIPPING DATE

After we've booked your chick order, we always send an acknowledgment card which serves as your receipt. This card also gives you complete information about your order, including an approximate shipping date. This date does not mean that you will necessarily receive your chicks at that exact time. It does mean that your chicks will be shipped to you sometime that week. Please remember that orders reaching us first are the first to be shipped.

### Prices Guaranteed Against Decline

These prices are guaranteed. If prices go up, you get your chicks ordered before the price raise at this low price. If prices go down, you get the new lowest price. You can't lose by ordering now and you get your chicks when you want them.

### Please Give 2nd Choice

Unless you prefer just one breed of chickens and can't use any other variety, please give second or third choice so if we can ship second choice nearer the date you want chickens, we will do so and thus give you more prompt shipment. We will always ship 1st choice if possible to do so.

### ONLY \$1.00 DEPOSIT

for each 100 chicks wanted, will hold your order for any delivery date you wish. Balance is due 10 days before shipment or we ship C.O.D. for balance.

### C.O.D. PLAN

Send \$1.00 for each 100 chicks or any amount less than 100. Pay balance on delivery plus transportation charges. If you want chicks shipped C.O.D. for balance, be sure to specify this in your order. C.O.D. Shipments of Chicks as suggested above subject to Post Office Rulings.

OUR FIRST HATCH WILL BE THE WEEK OF FEBRUARY 11th

# JUST LOOK AT OUR LOW PRICES!

## You Can Save \$1 to \$4 per 100 on Field Chicks

Buy the best! Good chicks cost you no more to raise!

THREE GRADES—ALL PREPAID

## Special GIFT

In each order of chicks you get from Field's, I'm putting a special gift for the women folks. Not that the whole family won't enjoy it, but it's for the ladies of the house primarily.

It's a special collection of my favorite gladiolus varieties—some blue, some red, some orange and some of those "smokies" I love so much. A full dozen and all big blooming size bulbs.

All I ask in return is that you order your chicks before March 15. Even if it's for later shipment in April or May, I'll include your gift—just so you send your order to me by March 15. That helps us so much in planning hatches. Hope to see your order soon.

Mrs. Henry Field

## DISCOUNT FOR LARGE ORDERS

Deduct 20c per 100 For Orders Over 300 Chicks

Deduct 25c per 100 For Orders Over 500 Chicks

Add 1c per Chick For Orders Less Than 100

### ALL PRICES

Subject to Change Without Notice

#### VARIETIES

White Rocks	White Leghorns	Leg Rocks	Austra Whites	Hamp Leghorns	Barred Rocks	White Wyandottes	Buff Orpingtons	New Hampshires	Black Australorps
\$12.95	12.95	14.95	14.95	15.95	12.95	14.95	14.95	14.95	15.95
\$17.95	23.95	24.95	24.95	25.95	18.95	18.95	18.95	19.95	19.95
\$11.95	3.95	6.95	6.95	8.95	11.95	11.95	11.95	12.95	13.95

#### Field's TOPCROSS HYBRID

Heavy Assorted	All Breeds Asst. 40% Heavies Guar. Straight Run	Light Asst. Cockerels
11.45	10.95	
		3.45

### SPECIAL

#### X GRADE CHICKS

Specially bred for the poultry raiser who is looking for excellent chicks at a real price.

These chicks come from egg flocks that are carefully selected and rigidly culled for egg production qualities, typical for each breed. The cockerels heading these flocks are carefully chosen from breeders with high egg production and health standards back of them.

Many of these flocks should qualify for our own "Select" Grade egg flocks next season.

Special Grade Chicks offer you a real value!

### SELECT

#### XX GRADE CHICKS

More eggs per pound of feed always means bigger profits in the laying house.

Our Select Grade Chicks come from long established poultry raisers who like and keep good poultry always. High production blood lines from famous breeder, introduced for many years into our Select Grade flocks has broadened the average egg laying abilities of these birds.

We offer with confidence our Select Grade Chicks. They should give you the extra eggs that mean better than average profits.

### MASTER

#### XXX GRADE CHICKS

Here is our supreme value and quality!

This is the extra-select grade for those who want the very finest. All Master Grade Chicks come from our finest flocks, carefully culled, rigidly selected. Males are fine, vigorous birds with high egg production breeding back of them.

Pedigreed, High Egg Record males are introduced to all our flocks through this grade. These Pedigreed Males were purchased from outstanding R.O.P. Breeding Farms, and their egg records range up to 335 in our White Leghorn Master Grade matings, and 318 eggs in our White Rocks.

These top quality chicks, with their High Egg Production breeding should prove to be the best money-makers you can buy!

### ALL THREE GRADES SHIPPED POSTPAID

SPECIAL			SELECT			MASTER		
Per 100 Straight Run	Per 100 Pullets	Per 100 Cockerels	Per 100 Straight Run	Per 100 Pullets	Per 100 Cockerels	Per 100 Straight Run	Per 100 Pullets	Per 100 Cockerels
\$12.95	\$17.95	\$11.95	\$13.95	\$18.95	\$12.95	\$14.95	\$19.95	\$13.95
12.95	23.95	3.95	13.95	24.95	4.95	14.95	25.95	5.95
14.95	24.95	6.95	15.95	25.95	7.95	16.95	26.95	8.95
14.95	24.95	6.95	15.95	25.95	7.95	16.95	26.95	8.95
15.95	25.95	8.95	16.95	26.95	9.95	17.95	27.95	10.95
12.95	18.95	11.95	13.95	19.95	12.95	14.95	20.95	13.95
14.95	18.95	11.95	15.95	19.95	12.95	16.95	20.95	13.95
14.95	18.95	11.95	15.95	19.95	12.95	16.95	20.95	13.95
14.95	19.95	12.95	15.95	20.95	13.95	16.95	21.95	14.95
15.95	19.95	13.95	16.95	20.95	14.95	17.95	21.95	15.95
(Available Only in Master Grade—Supply limited—Order early)						21.95	39.95	10.95
11.45	10.45		11.45		10.95	12.45		11.45
10.95			11.45			11.95		
		3.45			3.95			4.45

HEAVY-ASSORTED (St. Run)

\$11.45

ALL BREEDS ASSORTED (St. Run)

\$10.95

HEAVY ASSORTED COCKERELS

\$10.45

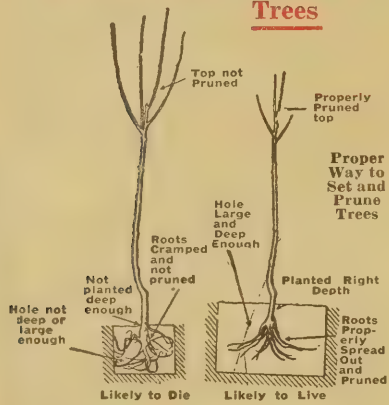
LIGHT ASSORTED COCKERELS

\$3.45



# NURSERY PLANTING TIPS

## Trees



## Fruit Trees

Should be set as indicated in the "5 Easy Steps in Planting." Also see Planting Chart on Page 38. Set Apples 30 to 40 feet apart and Peach, Apricot, Cherries, Plum and Pear, 15 to 20 feet apart. Some folks prefer to plant Apples 40 feet apart and set smaller trees such as Peach, Plum and Cherry in as filler trees. Small fruits, asparagus, and rhubarb may be planted in the orchard to give you immediate revenue.

**PRUNE FRUIT TREES** before planting as illustrated in picture—both roots and tops. Cut just above a bud which faces out. When properly pruned, they should not have more than 3 to 4 branches, and these should be cut to not more than 4 or 5 buds. As tree grows, prune in early spring, remove crossed and crooked limbs. Trim apples to a central leader with limbs on different sides at different heights, peaches so they grow low (cut back leader and all branches very short), and do not prune cherries or plums except to remove broken wood or crossed branches.

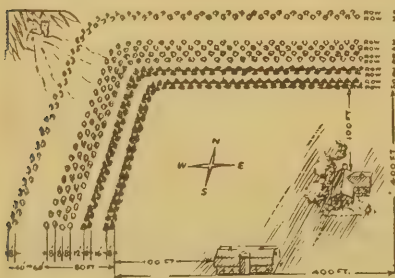
## Shade Trees

Plant the same as fruit trees. Be sure the soil is tramped in firmly about the roots, and that there are no air pockets left. Give plenty of space between trees. Large growers—Elms, Soft Maples, etc. 30 to 50 feet. Medium growers—Chinese Elm, American Linden, etc. 25 to 40 feet. They may be set closer if you need to. At the time of planting, cut back all side branches at least, one-half, but do not cut back the main stem. Remove entirely any branch that threatens to become a double leader or any branch that forms too sharp a crotch with the main stem and might be broken later by a snow load. Cut off bruised and broken roots. If any further pruning is necessary, prune in early spring to remove bad crotches and cross limbs. In all pruning be sure not to leave any stubs but cut the branch off flush with the trunk.

Any shade trees over 6 feet tall should be staked for at least a year. Drive a good strong stake deeply into the ground beside the tree, and tie the tree loosely to the stake with several ties. If rope or wire is used, run the same to an old inner tube or wrap in burlap or rags so not to cut into the trunk of the tree.

## Windbreaks

Every farm home should have a good windbreak to stop the cold winds and snow in the winter making the home many degrees warmer, and protecting the livestock for quicker, heavier winter gains. In the summer, a good windbreak stops the hot, drying winds.



Suggested varieties suitable for each row; any other good windbreak plants will do:  
Rows 1 and 2  
Chinese Elm, Caragana, Russian Olive, Willow, Mulberry—planted 4 ft. apart.  
Rows 3 and 4  
Carolina Poplar, Soft Maple, Elm, Ash—planted 6 ft. apart.  
Rows 5 and 6  
Cottonwood, Am. Elm, C. Elm—planted 6 feet apart.  
Rows 7, 8, 9, and 10  
Austrian Pine, Spruce, Cedar—planted 8 to 10 ft. apart.

Besides giving protection the windbreak is a source of firewood, lumber, and posts, and a never ending satisfaction of having something green and cooling right at hand for both man and animal.  
Here's a quick, easy way to plant windbreak trees. First take a walking plow, throw out a deep furrow along the row of trees to be planted. (Plow fast enough so as to throw dirt well out of furrow.) Second, put each individual tree against the straight edge of the furrow, then throw the loose dirt in over the roots. Pack firmly with the feet. CUT ALL SEEDLINGS OR TREES BACK TO LESS THAN HALF THEIR HEIGHT AS SOON AS PLANTED (except Evergreens, which require no pruning). Use the cultivator plenty the first two summers. Plant either fall or spring with good results.

## Vines

Plant at least 2 or 2½ ft. out from the house so you will have good drainage. Varieties that bloom during the spring months should not be pruned in the fall, except for the removal of dead wood. Varieties which produce blooms on new wood in summer and fall, should not be pruned until they have become well established. Then the vines may be cut back to the height of about 3 ft. to encourage vigorous growth.

Climbing vines should have good soil and plenty of water. Cut back when planted and tie or stake securely. Later train to solid trellis as motpin is injurious to the plants.

**Vines for North and East Side:** Clematis, Ivy, and Wisteria.

**Vines for South and West Side:** Silver Lace, Scarlet Honeysuckle, Pink Flame, Ivy, Bittersweet, Trumpet.

**CLEMATIS** Clematis thrives best in rich garden loam. Sand or peat moss may be added to heavy soil to loosen it up. The soil should be well drained. It is best to mix some lime in with the soil when planting. Place the crown of the vine about 2 inches below the surface. Don't cultivate as they like to be left alone. In the fall, any dead wood can be removed which is the only pruning needed.

## Shrubs

Plant as described in general instructions. Trim back within several inches of the ground after planting, to make room for bushy growth. (See illustration.) 1 ft. of dirt should be mounded up over each Fall-planted shrub and left until Spring. Set small varieties 1 to 2 ft. apart, medium grower, 1½ to 3 ft.; tall grower 3 to 6 ft. apart.

Shrubs require little pruning. In no case prune square across the top as this spoils their natural habit of growth. Cut branches off at ground. This will force young growth. Prune early blooming shrubs like Spirea V. H. and Lilacs right after they bloom. Prune midseason and late blooming shrubs in late fall or early spring.

If planting in beds, remove all sod and spade up space between plants. In planting around foundation, stay at least 2 ft. and with large growing shrubs, as much as 3 ft. to 4 ft. away.

## Miscellaneous Tips

**Planting or Transplanting**—Fall or early spring are the times best suited for transplanting. Practically anything can be transplanted in those periods providing proper care is taken that the plants do not dry out, and that the roots are not too long exposed to sun or wind. In transplanting from one location to another, or from one home to another in case you are moving, it is safest to move as much dirt as possible in a ball along with the root. This is particularly true of Evergreens and large trees with trunk more than 4 inches in diameter. Always replant at the same depth that the plant was originally growing. Always tramp the dirt in well around the roots so there are no air pockets. Always leave a cup-like depression around the plant so it may be well watered occasionally until it is well established and growing. And, a good safe rule is to prune back one-half of the top of most any plant that you move, with the exception of the Evergreen and the main trunks of shade trees. If necessary to store plants awhile in the winter before planting in a new location, take up lots of dirt with the roots and cover the ball of soil with burlap, and place in a dark cool corner of your basement. Water occasionally except the strawberries, as they are better allowed to be quite dry. Be sure the hole you make at the new place is plenty big.

**Winter Mulch**—A Winter Mulch is essential with all newly planted plants—no matter what kind they are. After the first winter except in extreme northern states, it is not absolutely necessary that it be applied except to strawberry beds. Strawberries should always be mulched. On fresh planted shrubs, trees, roses, peonies, oriental poppies, the best possible mulch is a good mound of dirt pulled over the plants just before freezing time. On roses, shrubs and trees, the mound should be at least a foot high. It won't do any harm if it is 18 inches high. For Oriental Poppies and peonies it should be at least 6 to 9 inches. This is to keep the plants from heaving out of the ground by frost action. It is desirable to cover this mound with straw, hay or some sort of a litter 3 or 4 inches deep if you have the same to put on. It is not absolutely necessary that this be done, except that the litter keeps the soil mound from washing away in the winter thaws. In the spring after the ground thaws, pull these mounds of soil away and the plants will start to grow.

On Perennials and strawberries and plants with a soft crown, where a pile of dirt cannot be put on the plants without injury, cover after

When you water, soak the ground down to the roots. That is better than sprinkling with a nozzle.

Be sure to tamp soil firmly around roots when planting trees, shrubs. Soak ground well clear below roots.

## 5 Easy Steps in Planting



### (1) NURSERY STOCK IS ALIVE

Remember nursery stock is alive and must be handled with care. DO NOT EXPOSE ROOTS TO SUN OR AIR. Keep damp, cool, well covered and away from freezing temperatures until planted. If you can't plant at once, open package, moisten well and keep covered with damp packing. Or treat as per No. 3.



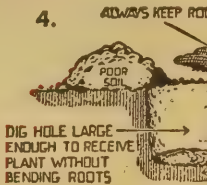
### (2) PLANT AT ONCE

When stock arrives plant AT ONCE if you can. Soak roots (but not tops) in water before planting, especially if the stock has dried out some en route. Do NOT expose roots to air or sun. You can leave roots of all plants in water for 24 hours except strawberries and perennials. Plant all nursery stock at once if you possibly can.



### (3) HOW TO STORE

IF YOU CAN'T PLANT AT ONCE, and if weather is warm, "heel in" as shown. Cover stock at least 6" deep with moist soil. Strawberries and perennials should be planted at once or kept moist in their packing. IF WEATHER IS COLD, store in frost proof place (cave is good). Leave stock in packing and keep moist by sprinkling. Plant as soon as you can.



### (4) HOW TO DIG HOLE

Dig hole large to hold roots without crowding or bending. Set stock 1" deeper than it stood in nursery row. Trim off broken and tips of roots with SHARP knife. Loosen soil in hole and set roots in natural spreading position.



### (5) HOW TO SET

Then half fill hole with fine top soil, jogging tree. Pack earth firmly by tramping to avoid any air pockets about roots. Slowly pour water in to fill hole. Let settle, then fill with earth and tramp down firmly. Leave a depression around tree to collect and hold moisture.

## SHRUB PLANTING CHART

	MATURE HEIGHT	LOCATIONS DO WELL IN	WHEN BLOOM	PRUNING TIPS—See notes at bottom of chart
Pink Almond	4-6 ft.	Sun	April	Light—after blooming
Althea	5-7 ft.	Sun	Aug.-Sept.	Early Spring—light
Barberry	2-4 ft.	Sun or Shade	Red berries & foliage	Light—any time
Beauty Bush	4-6 ft.	Sun	May-June	After blooming—light
Butterfly Bush	3-5 ft.	Sun	All summer	Cut to ground each winter
Deutzia-Pride of R.	5-7 ft.	Part shade and sun	May-June	Light—after blooming
Flowering Crab	12-14 ft.	Sun	May	Light—after blooming
Golden Bell	4-6 ft.	Part shade or sun	April	Light—after blooming
Golden Elder	4-6 ft.	Full sun	Yellow foliage	Fairly heavy—any time
Hydrangea	3-5 ft.	Part shade east or No. side	A. G. early summer	Heavy—late fall or early spring
Honeysuckle	6-10 ft.	Shade or sun	P. G. Late summer	Light unless for hedge—Early spring
Lilacs	6-8 ft.	Part shade or sun	April	Light—after blooming
Mock Orange	6-8 ft.	Part shade or sun	April	Light—after blooming
Flowering Plum	8-9 ft.	Full sun	April	Light—after blooming
Red Bud	12-15 ft.	Part shade or sun	April	None
Snowball	6-8 ft.	Part shade or sun	May-June	Early spring—light
Snowberry	3-4 ft.	Shade or sun	Waxy white berries in mid summer	Light—early spring
Spirea A. W.	1½-2½ ft.	Sun	All summer	Can be cut to ground each spring. Cut off flowers as they dry up
Spirea Van Houttei	4-6 ft.	Shade or sun	April-May	Light—cut from ground after blooming
Spirea Thunbergii	3-5 ft.	Sun	June-July	Light—after blooming
Spirea Billardii	4-6 ft.	Part shade or sun	April-May	Light—Early spring
Spirea Prun.	4-6 ft.	Part shade or sun	April-May	After blooming
Sumac	6-8 ft.	Shade or sun	Attractive foliage red in fall	Any time needed
Tamarix	6-8 ft.	Sun or shade	May-June-July	Early spring. Every few years' cut to ground if plant is spindly
Welgela	4-6 ft.	Part shade	May	Light—after blooming

\*Light pruning means removing only crooked or very old woody stems when needed.  
\*\*Heavy pruning means plants can be cut to ground each winter if low growth is desired. These plants bloom on new wood.

## PLANTING CHART—BULBS & PERENNIALS

GROUND LINE	1 IN.	2 IN.	3 IN.	4 IN.	5 IN.	6 IN.	7 IN.
	LILY OF THE VALLEY	PEONY	MORNING STAR LILY	CANNA	ESTATE LILY	HYACINTH	LEOPARD LILY
	MADONNA LILY	OLD FASHIONED BLEEDING HEART	NARCISSUS	CALADIUM FL.	DARLIA	PHILIPPINE LILY	TIGER LILY
	IRIS	CROCUS	TUBEROSE	ELPHANT EAR	RED RUSSIAN LILY	BURBON AURATUM LILY	HENRY LILY
	PERENNIALS	PERENNIALS	PERENNIALS	PERENNIALS	PERENNIALS	PERENNIALS	PERENNIALS
	1 IN.	2 IN.	3 IN.	4 IN.	5 IN.	6 IN.	7 IN.

the ground freezes with about 6 inches of Oat or Wheat straw or some other light mulch that will not pack and rot. Do not apply until after the ground freezes or the mice will get in and make their holes and eat your plants during the winter. Do not remove mulch until after the ground completely thaws in the spring and then remove top of the mulch first and then gradually remove the remainder.

**Watering**—Hoe or cultivate frequently, stirring the ground after rain or watering. In dry weather water thoroughly once a week. The best plan is to make a basin around the plant and fill it full of water several times until the ground is soaked 12 inches or more deep. After the water has soaked away, then fill up the basin with dry dirt.

It is much better to let the water run out of the hose without a nozzle than it is to stand and sprinkle with a nozzle.

## About Fall Planting

Besides the fall bulbs, such as tulips, hyacinths, narcissus and the like which must be fall planted, almost all hardy nursery stock can be planted in the fall as well as in the spring. In fact, many plants do even BETTER fall planted than spring set.

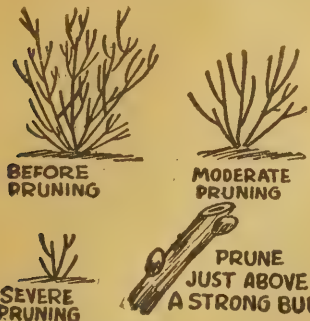
You see, by planting stock, in October and November when the stock is dormant, you give the plant a chance to become established in its new location before growing time starts. The roots, below the frost line, START GROWTH AT ONCE, and for this reason, fall planted stock often is way ahead of spring planted stock the following summer. Do not expect most fall planted material to make top growth before winter because it won't.

Fall planting is just the same as spring planting except pruning should be done early the next spring, and a mound of dirt at least a foot high should be pulled up on top of any shrub, tree, roses, peonies, oriental poppies, lilies, and left there until spring.



This is to keep the frost from heaving the freshly set plants out of the ground during the winter thaws. If convenient, cover this mound of dirt with a mulch of oat or rye straw or some other litter to keep the mound of dirt from being washed away in the possible warm winter rains.

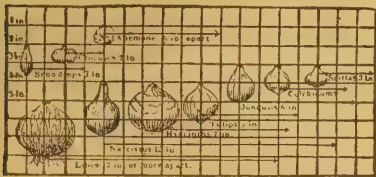
All strawberries or perennials with a leafy crown over which dirt cannot be piled, should have a mulch of 4 to 6 inches of rye or oat straw or some other litter that will not pack and rot, put over them after the ground freezes. This should be taken off gradually in the spring after the ground thaws.



Prune shrubs severely after planting. Follow Shrub Planting Chart for later pruning.

### Planting Fall Bulbs

Fall and early winter is the only time you can plant tulips, crocus, daffodils, narcissus, and the like. They spend the fall and winter making roots and then come up early in the spring.



Set at the depth and distance apart shown in the diagram. You can either dig out a complete bed or simply a small hole for each bulb. Some people put a little sand in each hole which is nice as it allows drainage. Don't allow air spaces about the bulb and be sure to PACK THE EARTH DOWN FIRMLY. If you wish, you may put a little fertilizer BELOW each bulb for the roots to feed on. Do not let the bulb touch it.

It's a good idea to mulch with lawn rakings or straw or rotted manure. After blooming next spring, allow the tops to die down naturally and then either dig and store, or leave for another season of bloom.

### Plants for Shady Locations

**SHRUBS**—Japanese Barberry, Snowball, Snowberry, Hydrangeas, Spirea V. H., Honeysuckle.

**PERENNIALS**—Lily of the Valley, Violets, Bleeding Heart, all wild-flowers, Bluebells, and all the ferns.

**ANNUALS**—Nasturtiums, Snapdragons, Lupine, Sweet Williams, Pansies.

### Tips on Planting

(1) Just before planting, stick the roots of the shrubs in a mixture of water and soil about as thick as grease.

(2) When pruning always choose a place just above a strong bud, NEVER BELOW.

(3) Plant your shrubs in a curved line, and not in straight rows. Keep away from the foundation of the house or building, and use smaller shrubs in front of the taller ones.

### Pruning Tips to Remember

**SHADE TREES**—If smaller around than your wrist, you can trim them any time. If larger, trim only in the winter when the sap is not flowing. Trim in early spring to prevent bad crotches, crossed limbs.

**FRUIT TREES**—Prune early in spring, cutting out bad crotches and limbs that interfere with each other. Don't cut off short spurs from main limb as this bears first fruit.

**GRAPES**—Prune in February before growth starts in the spring. Cut off all old wood which has borne fruit.

**HYBRID TEA ROSES**—Prune long shoots off before winter covering. Prune balance of wood to 8 inches from the ground just before growth starts in the spring.

**SHRUBS**—Prune early bloomers like Bridal Wreath, Lilacs, etc., right after they bloom. Later bloomers like Hydrangeas can be pruned in the spring.

**HEDGES**—Prune several times each season whenever it is necessary to keep the hedge in the shape desired. An evergreen hedge should be pruned in late May or June. If you have a straggly hedge, cut it back to within few inches of ground, fertilize and it will grow nicely. Always prune top narrower than bottom.

### Asparagus

Set asparagus 15 in. apart in rows 3 ft. apart either spring or fall. A bed dug 18 in. deep with well rotted manure for the bottom six inches, and rich top soil for the next six inches is best. Set plants, spreading the roots well and with eye up. Cover with 3 inches of soil and tramp well. Or simply plant in deep furrow.

Gradually cultivate soil into trench as plants grow so ground is level. Salt is not injurious to asparagus, and may be sprinkled to cover the ground to keep weeds down. Dress in fall with manure. Do not cut much the first year or two after planting.

You may cut until about the 1st of June. As soon as tops turn yellow in the fall, cut close to the ground, then fertilize and mulch for winter.

### Blackberries

Set in good sized hole about 2 inches deeper than they were in the nursery row. Spread roots well and pack firmly. Trim back to within few inches of the ground when planting. Set 4 feet apart in rows 6 feet apart for field cultivation, (1815 per A.) Closer for gardens.

When new growth reach 24", pinch off tip to encourage branching. Next spring early, trim back to 10 in. Prune right after picking the fruit. Remove all old canes that have borne fruit and burn. Leave 3 to 5 branches on new canes. A permanent mulch may be kept on berry beds to conserve moisture and keep down weeds. Dig out any sickly bush that appears and burn.

### Blueberries

Get a start of blueberries, can't beat them. They're easy to grow except they need acid soil. So with every blueberry order shipped, we send enough aluminum sulphate to acidify the soil around the plants and insure proper growing conditions. Dig your hole extra big, mix in 2 tablespoonsful of the Al. Sulphate and plant as usual. Maintain acidity by adding 1 tablespoonful of Al. Sulphate each spring, summer and fall to soil. That's all that's different than with other nursery stock.

Plant 6 feet apart. They like lots of moisture and good drainage. Cultivate frequently only 2 inches deep as roots are shallow. Old peat moss helps hold moisture and keep soil acid.

Additional quantities of Aluminum Sulphate can be secured at Henry Field's.

### Boysenberry and Youngberry

After the soil has been thoroughly prepared, set the plants 3 ft. apart in rows 4 ft. apart. Don't crowd the roots. Pack the earth around solidly. After planting, mulch with a heavy application of well rotted barnyard manure. Plants can be left to trail on the ground the first season. In the fall, after the growth has stopped, prune back about one-half of all new growth, and just before the ground freezes, cover with several inches of straw.

Once the vines commence to bud, they should be fastened to a trellis, similar to a grape trellis. Build a three-wire trellis with the top wire about 5 ft. from the ground and the bottom wire not lower than 2 ft. from the ground. Weave the vines fan shaped on these wires. Don't cultivate much, just enough to remove the weeds. It is best to remove any very small canes that are found, and shorten the longer ones at the time of putting the canes on the trellis wires in the spring. Old canes should be cut out and destroyed after the crop is harvested.

### Cannas

Plant late in spring in rich bed. Cover with 2 inches of fine soil pressed firmly. Or dig a deep bed and place manure and fine top soil 6 in. deep below the bulbs. Water in dry weather. Cannas like sun. Plant 18 in. apart. After tops are killed by frost, dig and store in cave or cellar where dry and cool. You can cover with dry sand or sawdust.

Do not divide the roots until towards planting time. Cut them in pieces with two or three eyes or buds to each piece.

### Currants and Gooseberries

Plant in any rich moist soil, or even where there is part shade. This doesn't seem to bother these plants. Cultivate to hold moisture and put them about 4 feet apart. Keep to edge of garden so they are not in way of plowing.

### Dahlias

Plant in well-drained sunny location, after soil is warm. Dig holes 6 in. deep 2 feet apart, and plant tuber on side with eye up and cover with 3 in. dirt pressed firmly. Fill hole gradually as plant grows.

When plant is above ground, remove all but one sprout and pinch that back when 12 to 15 in. high to force lower growth. Dig in fall after first frost. Cut tops to roots and store upside down in cool dry cellar or cave. Divide in spring and be sure to get one eye with each division.

### Evergreens

Evergreens are not particular about the soil, but they like lots of water when first planted. Water daily if necessary until they are well established. Give them fertilizer now and then, and give them a mulch over winter. It is not necessary to wrap or in any other way protect them, at this season. Do not prune except Junipers and Arborvitae which can be pruned to any shape desired.

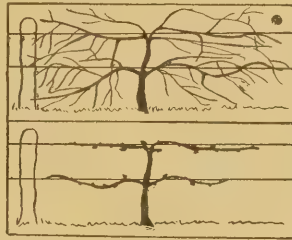
### Gladiolus

Plant 5 to 6 in. deep and 4 to 8 in. apart, in sunny location. Plant at intervals of two weeks for longer period of bloom. When tops die, dig bulbs, cut off tops and dirt and store in cool, dry place. Gladiolus can be planted early in the spring, and as late as the first of July.

### Grapes

Dig hole big as though planting an apple tree and use the same method. Remove part of tops and roots as shown in picture on "Top pruning line," and "Bottom Pruning Line." Leave two buds above surface. Set 6 ft. in rows 8 ft. apart. First year only the main stem should be allowed to grow and one vine trained each way on 2 trellis wires about 24" and 36" above ground respectively.

**PRUNING GRAPES:** Prune only in the winter when vines are dormant and weather not too cold. Keep in mind the canes that have borne fruit one year will not bear again. So prune off all old canes (year old shoots) coming out from main



Mature grapes before and after pruning.

stem EXCEPT 4 black canes (shoots that started to grow the spring before) two of which you train in opposite directions on each wire. These should be cut back to 3 or 4 buds each (6 to 8 in. long). From these buds (found at the joints) come new shoots that bear leaves and grapes the following summer. 4 of these New Shoots will be used the NEXT WINTER as above, etc.

### Hedging

Dig trench 10 in. wide. Set plants along straight side of trench as shown in illustration J and a trifle lower than they were in nursery row. Trim within five inches of ground immediately after planting to give bushy growth. When new growth starts, nip off the end of each growth to stimulate branching. Set privet and other upright varieties 6 to 12 in. apart; Barberry and other bushy shrubs 1 foot apart; tall shrubs for high hedges 2 to 4 feet apart.

**HEDGE PRUNING**—Hedge pruning should be done several times each season—before growth starts in the spring, in May and in July. An evergreen hedge should be clipped in late May or early June after the new growth has started. If you have a weak, straggly hedge, cut it back to within a few inches of the ground, fertilize it well and it will grow out nicely for you. Always prune top narrower than bottom so bottom will get sun.



Illustration "J" Setting a Hedge

### Hydrangeas

They thrive best in a rich, moist soil, and flower freely either in a sunny or shady location. Severe pruning should be practiced, and the growth thinned to have good blooms. Blue Hydrangeas need some winter protection.

### Iris

Plant shallow with rhizomes just barely covered with dirt. Spread roots like fingers. Be sure to place Iris where they will get at least a half day's sun and good drainage. Do not let them be crowded by other plants. It is necessary to dig, separate and replant your Iris clumps every three to five years. Transplant in August or September. If planted early enough will bloom next spring.

### Lilacs

Plant several inches deeper than they were planted in the nursery row. They like an early planting and a fairly sweet soil. Trim by cutting out old blooms. Don't prune tops severely and prune only right after blooming. Try the new French Hybrids for all colors in Lilacs.

### Lilies

Plant all Lilies on well drained soil. Do not use manure. Plant either fall or spring (except Madonna which is fall planted). If you plant in the fall, mulch lightly to prevent freezing and thawing. Good idea to put 2 in. of sand below bulbs. Plant bulbs at depths specified for each variety in the catalog.

The planting depth should be three times the diameter of the bulbs. Move lilies after they have been in one place for a few years as the bulbs become overcrowded. Plant where there is plenty of sunshine.

### Narcissus

Narcissus, which are also called Daffodils and Jonquils, must be planted in the fall. Give them a fully sunny location. They like plenty of water. Give them a light mulch over the winter. Place the bulbs upright in soil.

After blooming, allow the tops to die down naturally and then either dig and store or leave for another season of bloom.

### Peonies

Plant in rich soil, thoroughly spaded. It is extremely important that the pink eyes should be planted between 1½ to 2 inches below the ground level. Never plant them deeper than this nor any shallower. This is the most important point in planting peonies.

Plant either spring or fall. Peonies are heavy feeders and should be fertilized well. Spade in manure and bone meal or Sheep-powder way deep below the roots. Water often. They are so easy to grow and so beautiful, plant lots of them.

You may dig and divide your clumps of peonies in the fall, though they probably will not need it for several years. Be sure to get several eyes on each piece. Cut off any bad or rotted places. Peonies must be planted in full sun.

### Perennials

Plant as soon as plants arrive, in good rich soil. Set so top of clump is just under surface of soil about ½ in.

If growth has started set crown (where roots join tops) at the surface. (See illustration). Plant bushy growing plants farther apart than lower growing sorts. Mulch fall planted perennials with straw and leaves (never leaves alone as they will choke the plants) to prevent alternate freezing and thawing. See chart, bottom of page 26.



Perennials Just Planted

### Raspberries

Same as blackberries. Cover roots about 3 to 5 in. deep depending on size plants you order. Plant 3 ft. apart in rows 6 ft. apart.

### Rhubarb

Plant 3 feet apart in good garden soil so crown 1 to 2 in. below surface of soil. Plant either spring or fall.

Give plenty of moisture. Clean cultivation and feed generously. No stalks should be pulled until the second year, and then only little. After that they may be pulled as long as you can use Asparagus. You may dig, divide and move in the fall or spring.

### Roses

Plant in rich soil, well-drained, sunny location, with bud (where top joins brown root) 2 in. below the surface. Plant as suggested in the general planting directions early in spring, except dirt is mounded up 5 to 6 in. high above the plant and left about 10 days until buds start when it should be removed. Set 18 in. apart. Climbers 6 ft. Most of our roses are pruned ready for planting, but if not, cut back to just above the mound of dirt you have piled up. (5-6 in.).

**LATER CARE:** Prune back severely in early spring to within 5 or 6 inches of the ground to force new growth. (Hybrid Perpetuals should be left 15 in. long. Climbers should have wood that bloomed out each summer.) Mulch well in winter with mound of dirt 1 ft. high and then a layer of leaves and straw. All roses need good cultivation. Plant with this in mind. Watch out for suckers. Dainty Hybrid Teas are grafted onto vigorous roots and these sometimes throw up canes of their own. These have 7 leaves instead of 5 and must be cut out.

When setting out roses, cut the ends of all roots with a very sharp knife. No roots should be left more than 12 inches long. Remove any injured portion and make sure the soil is pressed firmly around the roots leaving no air pockets. Dust your roses regularly every two weeks after the leaves first appear with Field's Bug Dust. You will have neither bugs nor disease. Read about Rose Dust and Rose-tone on page 57.

Plant roses with the joint, or bud, an inch above ground, then pile soil 10" high about canes to prevent drying.

### Strawberries

Pulverize ground thoroughly. Set plant with crown just at the surface of the earth. DO NOT GET CROWN COVERED. (See illustration below.) Be sure roots are spread out fan shaped and hang down full length without crowding. Press soil firmly and remove dry or bruised leaves. Plant early as you can work the soil in spring. For field work set 24 in. apart in rows 3 ft. apart and in garden work about 24 in. apart each way. Mulch with 3 or 4 in. straw in fall. This mulch can be left on the following season to retain moisture and keep down weeds. Strawberry plants will not cross fertilize, so you can plant the varieties you choose. If bed is too crowded, thin out old plants. Some people let runners fill the rows and dig the old rows every two years.

Grub worms sometimes bother strawberries planted in sod or new soil so it is best to prepare the bed in the fall if you are planting them in new soil. Everbearing varieties



Too Deep Too Shallow Just Right

will produce the first season—the others not until the following year.



Most of the House Plants described below are illustrated on page at right

We grow our own house plants, and ship them directly to you, from our own greenhouses. That's why we know they are the better varieties only, and that's why, in spite of comparatively low prices, they are healthy, husky, young plants. We send them to you out of 2 1/4" pots, ready for you to grow them into mature specimens even more beautiful than the pictures at the right.

ALL HOUSE PLANTS  
ARE SHIPPED POSTPAID  
TO YOUR DOOR

## AFRICAN VIOLETS

- (1) 2N205—LADY GENEVA. Deep blue edged a sparkling, frosty white. Good grower. White edge gets more pronounced as plant becomes older. 1.50 each; 3 for 4.19.
- (2) 2N195—DOUBLE DELIGHT. Flowers very double, very large, of silvery-lilac. 1.25 each; 3 for 3.49.
- (3) 2N188—GENEVA RAINBOW. Lovely companion to Lady Geneva. Frosty burgundy red, each petal narrowly edged with snowy white. 1.50 each; 3 for 4.19.
- (4) 2N194—STAR SAPPHIRE (Pat. Applied for). Abundant large blooms of deepest purple formed in the shape of perfect stars brilliantly set off by triple golden pollen center. 1.50 each; 3 for 4.19.
- (5) 2N179—PORTLAND ROSE. Large, clear, rose-pink blooms in abundance on a vigorous plant. 1.25 each; 3 for 3.49.
- (6) 2N186—KING OF THE DOUBLES. The "bloomiest" plant of them all. Clear "Blue Boy" blue, and fully double. Profuse bloomer. 1.25 each; 3 for 3.49.
- (7) 2N193—RED KING. Probably the deepest "red" of any violet. Robust, compact plant. 1.50 each; 3 for 4.19.

**Pictured Varieties Bargain**  
2N618X—1 each of the African violets described above, and pictured at right—all 7 for only 7.98.

- 2N177—NEW BLUE GIRL HYBRID. Do not confuse with Blue Girl; this one is far superior. Large blooms of dark blue with bright green scalloped leaves. 98c each; 3 for 2.79.
- 2N176—PINK GIRL HYBRID. Beautiful large clear pink flowers well displayed above fluted leaves. 98c each; 3 for 2.79.
- 2N175—SNOW GIRL. Fleecy white blooms set amid rich green fluted "girl" foliage. 1.25 each; 3 for 3.49.

## 3 "Girl" Hybrids

2N619X—1 each of New Blue Girl Hybrid, Pink Girl Hybrid, and Snow Girl Hybrid—you will enjoy them immensely—all 3 for 2.98.

- 2N198—DOUBLE WHITE PURITY. Long strong stems. Large double white blooms set amid fine, bright, clear green foliage. 1.50 each; 3 for 4.19.

- 2N174—FANTASY VARIETIES. Tops among all novelty African Violets. Lavender pink background splashed, rayed and dotted with contrasting deep purple. Has the fascinating habit of changing colors almost with each bloom. 1.25 each; 3 for 3.49.

- 2N178—DOUBLE ORCHID GIRL. Outstanding double. Bright lavender pink with dark wine-red markings in center. Scalloped "girl" leaves slightly bronzed. 1.25 each; 3 for 3.49.

**Collection of "Doubles"**  
2N620X—1 each of Double Delight, King of the Doubles, Double White Purity and Double Orchid Girl—all 4 for 4.89.

- 2N203—WHITE QUEEN. We think this is the best of all whites. 85c each; 3 for 2.39.
- 2N184—DUPONT SILVER PINK. All the DuPont varieties have extra large flowers, but the Silver Pink is among the largest and showiest of the DuPonts. The color is clear, shining pink with a silvery sheen. 1.25 each; 3 for 3.49.
- 2N204—RED HEAD. Very beautiful. Not a true Christmas red, but probably the most popular of all the so-called reds. Quick grower and bloomer. 85c each; 3 for 2.39.

## FLAME VIOLET

(Episcia Coccinea)

- (8) 2N291—Probably the "most beautiful house plant in all the world." Grows and looks very much like an African Violet. In fact, it's a close cousin of the African Violets, and by long odds the brightest member of the family.

The flowers are a brilliant scarlet—a true flaming red. In vivid contrast are the leaves. They are broad, very thick and plush-like, deep bronze-green in color, with veinings of emerald green. Flame Violet is a plant with bright bold colors that will add a touch of beauty to any room in your house. You'll cherish and admire it, and your friends will love it too.

Flame Violet is easy to grow. Just give it the same care you give African Violets. Wants plenty of warmth (not under 65 degrees), and plenty of light but no direct sunshine. 1.98 each; 3 for 5.40.

## VARIETATED-LEAF GERANIUMS

These new varieties of the familiar old geranium are the colorful new fashion in house plants.

- (9) 2N347—MME. LANGUTH. White and green leaves with double, deep red flowers.
- (10) 2N349—DISTINCTION. Frilled and ruffled green leaves with broad ring-band of bright reddish-brown.
- (11) 2N348—SKIES OF ITALY. Ruffled leaves with a pattern of green, yellow, bronze and red. Flowers are single, scarlet.
- (12) 2N346—HAPPY THOUGHT. Ivory center with a broad edge of brilliant green with a brown zone. Single red flowers.

PRICES on above four varieties of Variegated Leaf Geraniums: 98c each; 3 for 2.59.

## Variegated-Leaf Geranium Bargain

2N621X—1 each of the above—all 4 for only 3.29.

## REGULAR GERANIUMS

- (13) One of the brightest, heaviest blooming, easiest to grow of all house and bedding plants, and rightly one of the most popular.

- 2N340—DOUBLE FLOWERED IMPROVED RICKARD. A fine, everblooming Geranium of bright red flowers.

- 2N320—APPLE BLOSSOM. Flowers of a clear apple-blossom pink. One of the best.

- 2N342—SNOWBALL. An everblooming pure white flower, good against the green foliage.

- 2N343—SALMON FIAT. A real beauty. The clusters of flowers are a clear salmon color. PRICES: 49c each; 3 for 1.39.

2N525X—1 each of above Geraniums—all 4 for only 1.69.

## IVY LEAF GERANIUMS

Very fine plants for beauty during the winter, trailing along the window sills, in hanging baskets, inside window boxes—anywhere there is plenty of sun and you want beautiful leaves and flowers.

- (14) 2N316—WILLY. Very dark black red. A fine variety.
- (15) 2N313—DOUBLE SALMON. Rich color and large flowers.

- 2N315—SNOWDRIFT. The best of the double whites.

- 2N312—CHARLES TURNER. Very popular bright rose-pink.

- 2N314—INTENSITY. Most brilliant double red. PRICES: 45c each; 3 for 1.19.

2N622X—1 each of all 5 Ivy Leaf Geraniums above for only 1.89.

## NOVELTY GERANIUMS

- (16) 2N301—SCARLET ROSEBUD. Very good bloomer with rosebud flower of bright scarlet.

- (17) 2N300—APPLE BLOSSOM ROSEBUD. Clusters of very double flowers opening like little rosebuds to large full flowers of white tinted and edged rose.

- (18) 2N302—STARS AND STRIPES. Clusters of double red and white striped flowers. Always attracts attention. PRICES: 69c each; 3 for 1.89.

2N623X—1 each of the Novelty Geraniums described at bottom of second column—all 3 for only 1.85.

## FUCHSIAS

(Ladies' Ear Drops)

The plants need only cool conditions with plenty of light, but no hot sun. Please note that we offer some of the newest and most beautiful varieties:

- (19) 2N286—UNCLE JULES. Flowers look extra large in contrast with the small leaves. 59c each; 3 for 1.49.

- (20) 2N280—YULETIDE. Double white with crimson sepals. 49c each; 3 for 1.39.

- (21) 2N283—GYPSY QUEEN. Huge rosy-lavender flowers. One of the finest. 49c each; 3 for 1.39.

**Pictured Fuchsias Bargain**  
2N624X—1 each of Uncle Jules, Yuletide, and Gypsy Queen—all 3 for 1.35.

- 2N284—HOLLYDALE. A beauty. Clear double red with pink sepals. 59c each; 3 for 1.49.

- 2N285—HONEYMOON. A sensation in blue. True veronica blue petals and red sepals. 59c each; 3 for 1.49.

- 2N282—CHANG. Very unusual. Brilliant orange single flowers with flesh colored sepals. Profusion of flowers. 49c each; 3 for 1.39.

- 2N288—TREASURE. Very bushy with large, double flowers of soft lilac with blue undertone. Recurring pink sepals. 59c each; 3 for 1.49.

- 2N287—REVERIE. 1951 introduction. Petals of Tyrian rose with recurring sepals of same color. Beautiful. 69c each; 3 for 1.89.

## Patented Fuchsia Varieties

- 2N289—FLYING CLOUD. Best of all whites. Large, double, well formed flowers of white with a glow of the palest rose tinting. Good grower.

- 2N278—BEWITCHED. Gorgeous beauty of rich deep purple. Petals nearly white at the base. Sepals white. Vigorous grower.

- 2N290—TRAIL BLAZER. Best of all double reds. Very large flowers.

- 2N294—ENCHANTED. Well named. Petals clear soft blue nearly white at the base, overlaid with fuchsia pink. All petals edged with a pale lilac line. Huge flowers.

PRICES of above 4 Patented Fuchsias: 98c each; 3 for 2.85.

## Fuchsia Collection

2N625X—1 each of Hollydale, Chang, Treasure and Honeymoon—all 4 for only 1.98.

## DOUBLE PETUNIAS

Double Petunias with flowers 3 to 4 inches across and heavily ruffled. Each flower is a blend of different shades of a color, accented by brighter veinings.

Use them as house plants, in window boxes, porch boxes, edgings along the walk, and in beds. Make fine bouquets too.

They do best in sunshine but practically take care of themselves.

- (22) 2N432—NOCTURNE  
(23) 2N429—ALLEGRO  
(24) 2N430—CAPRICE  
(25) 2N431—MINUET  
(26) 2N434—SONATA  
(27) 2N433—RHAPSODY

PRICES: 49c each; 3 for 1.19.

## Giant Petunias Bargain

2N671X—1 each of all 6 varieties for only 2.29.

## NEW AND UNUSUAL BEGONIAS

Begonias bloom beautifully indoors, are grand for window boxes, and make very showy plants in the shaded garden.

- (28) 2N247—WATERMELON BEGONIA. Not a true begonia, but so-called because the leaves grow in a cluster close to the soil. 69c each; 3 for 1.89.

- (29) 2N227—JOE HAYDEN. A wonderful begonia with wavy, pointed leaves of thick, leathery texture. Colors best with very little light; then leaves are almost black and highly iridescent. Reverse of leaf red. 98c each.

(Continued top of next column)

- (30) 2N242—CALLA BEGONIA. White and green variegated leaves, many almost white and shaped like calla lilies. Red blossoms. Very rare. 1.25 each.

- (31) 2N210—SMALL LEAF ANGEL WING. Bronzy red at top of leaf, deep rich red underneath. Panicles of pink flowers. 69c each; 3 for 1.89.

- (32) 2N211—LARGE LEAF ANGEL WING. Large, deep bronze leaves, rich red underneath, with long panicles of bright red flowers. 79c each; 3 for 2.16.

- (33) 2N246—LETTUCE LEAF. Ruffled leaves of several shades of green tinted red. Dainty pink flowers on long stems clothed with white hairs. 1.00 each.

- 2N243—ORANGE RUBRA (Not pictured). Flowers bright orange, large, and brilliant. We have never seen an orange begonia before, but here is one, and it is truly gorgeous. 98c each.

2N514X—1 each of Lettuce Leaf Begonia, Large Leaf Angel Wing, Watermelon Begonia, and Joe Hayden (the black begonia)—all 4 for only 3.29.

## "ROSE BUD" BEGONIAS

These are not ordinary begonias! The plants grow round and solid, with many clusters of small, double flowers that look just like little rose buds. Easy to grow, and very beautiful, yet rarely offered. Also ideal for semi-shaded pots, and window and porch boxes because they bloom profusely and almost constantly.

- (34) 2N220—DOUBLE ROSE BUD BEGONIA RED.

- (35) 2N222—DOUBLE ROSE BUD BEGONIA WHITE.

- (36) 2N221—DOUBLE ROSE BUD BEGONIA PINK.

PRICES: 75c each

## "Rose Bud" Bargain

2N512X—1 each of Red, White and Pink—all 3 Double "Rose Bud" Begonias for only 1.98.

## LANTANAS

- (37) A good house plant; also ideal in window boxes, beds, and borders. Thrive in hot, sandy soil, but do well in almost any soil. Stay loaded with blooms until frost.

- 2N403—Red  
2N400—Lavender  
2N401—Orange  
2N404—Yellow  
2N402—Pink

PRICES: 39c each; 3 for 98c.

## Lantana Collection

2N532X—1 each of all 5 colors of Lantanas for only 1.59.

## SULTANAS

Grow and bloom in a sunny window all winter and put on another show if transferred outdoors in summer.

- (38) 2N452—Variegated leaf with red flowers.

- (39) 2N451—SALMON.  
2N453—WHITE. 2N450—RED.

PRICES on above 4: 39c each; 3 for 98c.

- 2N454—White with wine colored eye. 59c each; 3 for 1.49.

## Sultana Collection

2N535X—1 each of White, Red, Salmon and Variegated leaf with red flowers (white with wine-colored eye not included)—all 4 for 1.29.

## PELARGONIUMS

(Martha Washington Geranium) Be careful not to overwater these plants in fall and winter. They usually bloom for Easter, and thru Memorial Day.

## Pictured Pelargoniums Collection

2N626X—1 each of Mary Bard, Lucy Ann Leslie, Waltz Time, Empress of Russia, Marie Robert, and Jungle Nights—all 6 for only 4.29.

- (40) 2N372—LUCY ANN LESLIE. Deep pink veined red. Crimson center spot. Beautifully ruffled. 79c each; 3 for 2.19.

- (41) 2N368—MRS. MARY BARD. Best white. Purple penciling at base of petals. 69c each; 3 for 1.89.

(Continued top of next column)

- (42) 2N371—WALTZ TIME. Beautifully ruffled orchid with velvet violet blotches in the two upper petals. 79c each; 3 for 2.19.

- (43) 2N370—EMPRESS OF RUSSIA. Most striking of all. Deepest red with each petal edged with light pink. 89c each; 3 for 2.49.

- (44) 2N330—SENIORITA. Rich orange salmon with dark blotches on upper petals. 79c each; 3 for 2.19.

- (45) 2N332—MARIE ROBER. Deep black red. Very popular. 69c each; 3 for 1.89.

- (46) 2N369—JUNGLE NIGHT. The black one. Rich black maroon with beautifully ruffled petals. 89c each; 3 for 2.49.

- 2N367—MARIE VOGEL. (Not pictured.) Red flushed with salmon. Dark blotches on upper petals. Waved petals. 69c each; 3 for 1.89.

## Pelargonium Collection

2N627X—1 each of Marie Robert, Mary Bard and Jungle Night—all 3 for 1.98.

## COLEUS

- (47) 2N414—Coleus. All colors of the rainbow in beautiful patterns in one plant. All our Coleus are different varieties. 3 for 89c; 6 for 1.49.

## REX BEGONIAS

Very popular because of the bright, bold splashes of color in their large leaves.

- (48) 2N255—ABALONE. Huge leaf of highly iridescent silver. Narrow edge of lavender. In proper light, whole leaf flushes a pearly pink.

- (49) 2N239—HELEN LEWIS. Large rounded leaf of deep purple, light green and rich rose.

- (50) 2N252—FIRE OPAL. Dark purple center and edge with mid-zone of silver. Entire leaf flushes bright red.

- (51) 2N249—INIMITABLE. Lovely tea green covered with large coarse hairs of bright purple. Dark green narrow edge. Outstanding.

2N629X—1 each of Abalone, Helen Lewis, Fire Opal and Inimitable—all 4 for 2.98.

- 2N251—GLOIRE DE ST. ALBANS. One of the most brilliantly colored Rex Begonias known. Leaf shiny red with narrow edge of reddish black dotted with large red dots. A must.

- 2N253—CURLY FIREFLUSH. Curly leaves of dark, brilliant green entirely covered with long, bright red hairs. A beauty.

- 2N254—FANTASY. Large spiral leaf. Center zone bright green. Mid-zone silver. Outer edge with silver dots. Entire leaf scalloped.

PRICES on above 7 varieties of Rex Begonias: 89c each; 3 for 2.49.

2N628X—1 Fire Opal, 1 Curly Fireflush, 1 Fantasy—all 3 for 2.29, postpaid.

- (52) 2N244—RAINBOW REX BEGONIAS. All the colors of a Persian rug make up the brilliant foliage of these plants. 79c each; 3 (all different, our choice) for 2.19.

## NEW CLIMBING VINES

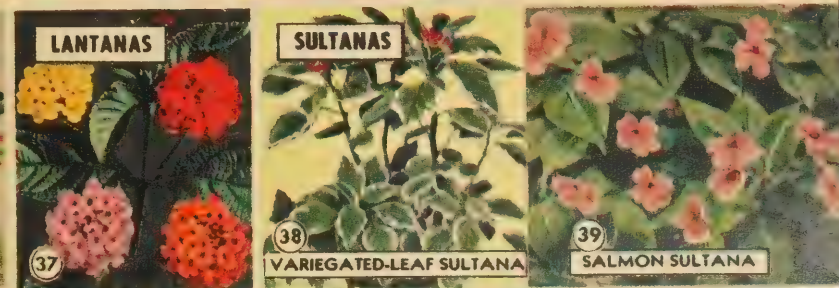
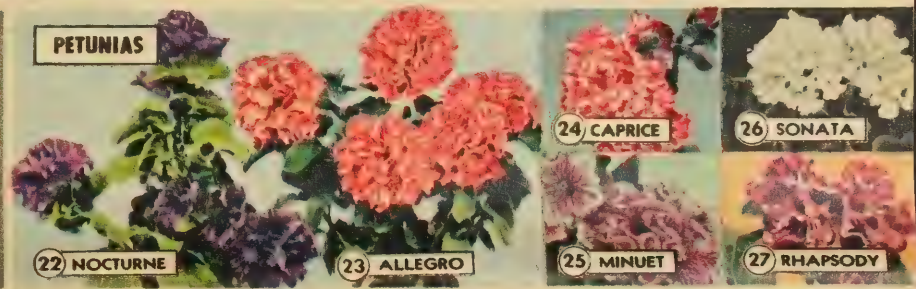
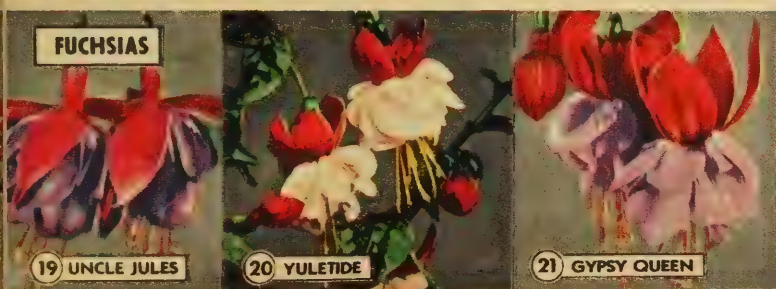
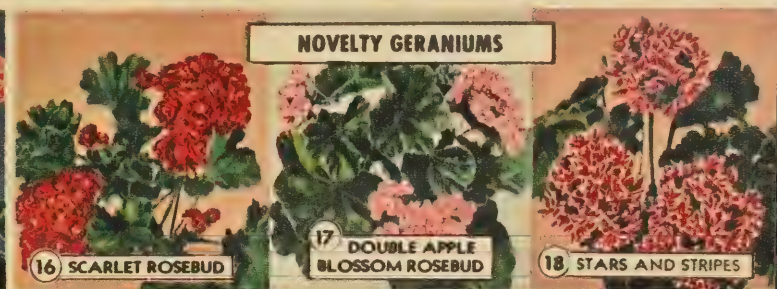
- (53) 2N421—MAURANDIA. We like this climber. Delicate bright green leaves and stems with showy flowers of soft violet. Grows ten feet or more and will trail on a small trellis or around a window. Can be planted out of doors in summer. 79c each; 3 for 2.19.

- (54) 2N236—CLIMBING REX BEGONIA (Cissus discolor). While not a true begonia, the color rivals that of any Rex Begonia. Intense coloring of velvety green flushed beautiful rose changing to purple with age. Stems bright red. Should have light trellis to cling to. Grown for its exquisite foliage and we have never seen another plant of its type to equal it. 1.49 each; 3 for 3.98.

## GLACIER IVY

- (55) 2N350—Glacier Ivy. A new, very beautiful, small-leaved, branching ivy with variegated color leaves. Different and attractive. 98c each.







# Henry Field's HOUSE PLANTS

See Those on Pages 28 and 29 Also

Nothing takes the place of house plants during the winter, when all outdoor flowers and foliage are gone. Even in summer they are enjoyable indoors, but then, if you wish, most of them can be put outdoors in beds, borders, pots, porch and window boxes.

**How We Ship**  
We ship house plants post-paid to you directly from our own greenhouses as soon as weather permits. They are shipped separately, not included with garden seed or nursery stock shipments.

## ALL HOUSE PLANTS ARE SHIPPED POSTPAID

**Porch Box Special.** Enough plants to give the porch box color and beauty all summer, and all of them can be brought indoors for the winter where you can continue to enjoy them:

- 2 Geranium "Improved Rickard" (red)
- 2 Fuchsia "Gypsy Queen" (warm rosy-lavender)
- 2 Trailing Ivy Leaf Geranium, white
- 2 Coleus of many colors
- 1 Baby Tears Vine

**2N505X—All 9 plants for only 2.98.**

**4062—Potting Soil.** Contains Iowa loam soil with added humus, nitrogen, phosphorous and potash, plus Vitamins B<sub>1</sub> and B<sub>2</sub>, plus Rootone for stimulating root growth. 1 gallon is enough for 10 to 12 4-inch flower pots. ½ gallon, 1.10; 1 gallon, 1.60. Both ppd.

## HOUSE FERNS

- (1) **2N264—FLUFFY RUFFLES.** Decorative and very beautiful. 45c each; 3 for 1.19.
- (2) **2N260—BOSTON FERN.** Rich dark green leaves. Likes light, but no direct sunshine. 39c each; 3 for 1.10.
- (3) **2N270—LACE FERN** (*Asparagus Plumosus*). A fern with foliage so fine it looks like green lace. A favorite too for use in bouquets. 39c each; 3 for 1.10.

- (4) **2N265—GREEN RIPPLES.** Plant hunters discovered this very beautiful fern growing in Oregon. It is much like the popular Fluffy Ruffles fern excepting that it is smaller. Our illustration is from an actual photograph and clearly shows the beautiful rippled effect. Makes an exceptionally fine pot plant which will grow well for several years without the need for repotting. 85c each; 3 for 2.39.

**Complete Fern Collection**  
**2N523X—1 each of Fluffy Ruffles, Boston, Lace, and Green Ripples—all 4 of these lovely ferns for only 1.89.**

## "NO SUNSHINE" House Plants



1 SILVER THREADS



2 CALATHEA



3 PERSIAN SHIELD



4 CHINESE EVERGREEN



5 PHILODENDRON



6 VARIEGATED PEPEROMIA

These seven house plants thrive in those dark corners that get little or no sunshine, where many other plants won't grow. They are extra hardy and need little care. Of course they grow well in well lighted rooms too, but not in direct sunshine.

(1) **2N420—SILVER THREADS** (*Fittonia*). You can get a better idea of what this plant looks like by referring to the full-color picture of it on the back cover of this catalog. It

is a very showy foliage plant with bright green leaves beautifully netted with silvery white veins, as if it had been stitched with silver threads. 75c each; 3 for 1.98.

(2) **2N423—CALATHEA.** A fine plant to use anywhere in the room and in sunless windows. Large rounded leaves of clear blue-green spread with large brown spots. Very striking. 65c each; 3 for 1.79.

(3) **2N424—PERSIAN SHIELD** (*Strobilanthes*). A showy new plant with rich, bronzy-green, long, pointed leaves, each with a bright purple metallic sheen. Hence the name "Persian Shield." 75c each; 3 for 1.98.

(4) **2N413—CHINESE EVERGREEN.** Leaves thick dark green. Occasional flowers like little calla lilies. Very fine for room flower boxes. 75c each.

(5) **2N412—PHILODENDRON.** Everyone knows and likes this trailing vine of a thousand uses. 39c each; 3 for 98c.

(6) **PEPEROMIA.** Just the thing for the coffee table, end table, or shaded window. **2N416—Deep green** (*P. Maculosa*). **2N417—Leaves green and yellow striped** (*P. Argyra*). 39c each; 3 for 98c.  
**2N554X—2 each of both Peperomia—all 4 for 1.29.**

(7) **2N411—SANSEVIERIA** (*Snake Plant*). An extra hardy, very useful plant that thrives in almost any room condition. 39c each; 3 for 98c.

**"NO SUNSHINE" COLLECTION**  
**2N500X—1 each of Silver Threads Plant, Maranta, Variegated Peperomia, and Persian Shield—all 4 for only 1.98.**

7 SANSEVIERIA

## Lovely IVIES



GRAPE IVY



SPEARHEAD IVY



BRANCHING IVY

**2N352—SPEAR-HEAD.** Leaves like spear heads; very branching. 59c each; 3 for 1.59.

**2N353—HENRY'S BRANCHING.** Very fine and popular. 39c each; 3 for 98c.

**2N355—GOLD DUST.** A fine new ivy of green dusted with gold. Unusual and beautiful. 98c each; 3 for 2.79.

**2N356—FAN IVY.** Leaves like miniature Japanese fans. One of the better ivies. 79c each; 3 for 2.19.

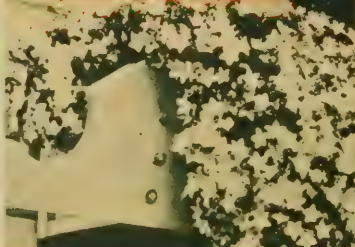
**2N354—GRAPE IVY.** Leaves are shaped like grape leaves. 39c each; 3 for 98c.

**2N350—GLACIER IVY.** We pictured this one on page 29 so we could better show you its beautiful colors.

**Ivy Collection**  
**2N530X—1 each of Glacier, Fan, Spearhead, Henry's Branching, and Grape Ivy—all 5 for 2.89.**

**1.00 Collection**  
**2N534X—1 each of Henry's Branching, Grape Ivy and Spearhead Ivy—all 3 for only 1.00.**

## Trailing VINES



1 CREEPING BELLFLOWER



2 BABY TEARS VINE

## SEE VINES ON PAGES 28 & 29 ALSO

(1) **CREEPING BELLFLOWER** (*Campanula isophylla*). Ideal for hanging baskets, window boxes, or to trail down over a pot. Thick foliage hidden during spring and summer by myriads of blossoms. Above picture shows single-flowered variety but we ship varieties with double, ½" flowers resembling

dainty roses. These plants not shipped until late March. **2N425—Double Blue.** **2N426—Double White.** 59c each; 3 for 1.59.  
(2) **2N418—BABY TEARS VINE.** A trailing vine that makes a bright green cascade of tiny round leaves. Grows anywhere and everyone likes it. Needs sunshine. 39c each; 3 for 98c.

## GARDENIA . . . "Mystery"

**2N295—Gardenia** is the flower of romance. Our southern friends grow them outdoors regularly and easily. But everyone likes to try growing them indoors. Some succeed, some don't; it depends on conditions. You're convinced it is worth the effort when you see the huge, white, double, fragrant blooms. Grow them at room temperature. Plant outside in summer, right in the sun. Water well. 75c each; 3 for 2.10.

## A Delightful DISH GARDEN

**2N539X—10 interesting cacti and succulents, all different.** Not necessarily those pictured here. Only 1.39. For 39c additional, we will send also the famous Old Man Cactus (No. 2N250).

## CACTUS

Make Fascinating, Distinctive House and Bedding Plants . . . Ideal for Rock Gardens

- (1) **2N714—WARTHAWORTHIA** (*Ha-worthia papillosa*). Bright green leaves; white warts. 59c each.
- (2) **2N715—SNOW BALL CACTUS** (*Euphorbia lantana*) or "Peruvian Old Man." 59c each.
- (3) **2N716—COCKLEBURRS** (*Huernia pillansii*). One of the rare Dragon Flowers. Flowers rusty red 59c each.
- (4) **2N717—RED CROWN CACTUS** (*Rebutia minuscula*). Red flowers spring from base of small plant. 59c ea.
- (5) **2N703—TIGER ALOE** (*Aloe variegata susana*). Green and white leaves; scarlet flowers. 39c each.
- (6) **2N703—BISHOP'S CAP** (*Astrophytum myrtilloides*). Shaped like gray Bishop's cap; yellow flowers. 49c each.
- (7) **2N718—AFRICAN MILK BARREL** (*Euphorbia horria*). 59c each.
- (8) **2N719—CRIMSON PAINT BRUSH** (*Rochelia falcata*). Has scarlet blossoms in fall. 39c each.
- (9) **2N702—OWL EYES** (*Huernia zebra*). Yellow flower 2" across with transverse purple-brown bands. 39c each.

- (10) **2N720—GOLDEN BALL CACTUS** (*Notocactus leninghausii*). Lovely golden-haired species. Yellow flowers. 58c each.
- (11) **2N721—TIGER JAWS** (*Faucaria Tigana*). Large, bright yellow flowers in Sept. and Oct. 49c each.
- (12) **2N722—OLD WOMAN CACTUS** (*Echinocereus delateti*). Long, coarse, white hair. Bright pink 4" flowers. 98c each.
- 2N630X—"DRY GULCH SURVIVORS" COLLECTION.** One each of Nos. 1, 2, 4, 6 and 8—all five for 2.39.
- 2N631X—DEATH VALLEY QUARTET.** One each of Nos. 4, 10, 11 and 12—all 4 for 2.69.
- 2N632X—"SHOOT THE WORKS" COLLECTION.** One each of all 12 for only 6.98.
- 4075—"CACTUS & SUCCULENTS AND HOW TO GROW THEM"**—a 64-page booklet by the Editor of Cactus Journal. Only 50c, ppd.







**BLACK**

# RASPBERRIES

All Henry Field's Raspberries are guaranteed free from disease, particularly Mosaic disease. That is important. Raspberries are a treat eaten fresh at home, and they stand up well for local deliveries. They are fine for preserves, jams, and freezing. And you will be amazed at the quantity of berries you can get from a dozen plants. They produce more fruit per square foot of ground than anything we know of excepting Strawberries, and rank right with them as a cash crop.

## New LOGAN Black Raspberry

**A2048**—This is the earliest of all blacks, ripening a week or more ahead of others, even Cumberland. Really extends the Black Raspberry harvest season, and gives you delicious, fine quality berries away ahead of the regular season.

Logan is noted also for its heavy bearing, and large fruit. It probably grows well in a wider variety of soil conditions than any other black raspberry—even bears well on sandy soils. Berries are excellent for preserving, freezing, and eating off the bush—sweet and juicy, with a rich black raspberry flavor. 6 for 1.10; 12 for 1.92; 25 for 3.75; 50 for 6.34; 100 for 11.49, postpaid.



## CUMBERLAND

Standard of all Black Raspberries

**A2042**—Here's the favorite of everybody. Has been for years. Strong, upright-growing, vigorous plants always loaded with berries. Fine for shipping, roadside market or home use. Berries large, firm and of fine flavor. Strong, well-rooted plants. Prices: 6 for 1.10; 12 for 1.92; 25 for 3.75; 50 for 6.34; 100 for 11.49, postpaid.

## FREEZE BOX COLLECTION

**A2644X**—3 finest varieties for freezing, or canning. 3 MORRISON, 3 INDIAN SUMMER, 3 SODUS Raspberries; 1.98, postpaid. FREE GIFT: 2 Giant Boysenberries.



## MORRISON

—with Large Fruit

**A2050**—This new black raspberry has larger fruit than older strains, better quality, disease-free plants, bigger yields, and top-quality berries. Prices: 6 for 1.39; 12 for 2.39; 25 for 4.35; 50 for 8.25; 100 for 14.98, postpaid.

**BLACK RASPBERRY**  
Bargain Collection  
6 Cumberland, the favorite.  
6 Morrison, fine new variety.  
**A2595X**—All 12 for **1.98** Postpaid

## SODUS ...

Best for Freezing  
Cross Between Red and Black

**A2056**—New cross between best red and black varieties. Missouri State Fruit Station says "Extremely vigorous, no spraying required to date; last year Sodus averaged 5½ pints per plant. Fruit larger and firmer than Latham." Prices: 3 for 80c; 6 for 1.45; 12 for 2.49; 25 for 4.65; 50 for 8.49; 100 for 15.98, ppd.



**RED**

## RED RASPBERRY COLLECTION

**A2615X**—Here are two of the leading red raspberries at a real bargain price. We will send you 6 Indian Summer and 6 Latham, 12 No. 1 berries—ALL for 2.59, Postpaid.



## INDIAN SUMMER

"New" Everbearing

**A2075**—Six points of superiority: (1) Exceedingly high quality. (2) Earlier season. (3) Heavier fruiting. (4) Hardier (thrives even in Canada). (5) More disease-resistant. (6) Two big crops a year. Prices: 6 for 1.49; 12 for 2.79; 25 for 4.98; 50 for 9.25; 100 for 16.98, postpaid.

## GIANT LATHAM

**A2078**—Giant in size, and extra hardy. A Minnesota development. Berries are large, dark red and firm, pick easily and ship well. Bears large crop and is a real money-maker. Returns on commercial plantings often run as high as \$400 to \$800 per acre in a single year.

For you home gardeners—just think—for the price of one crate of berries you can buy enough plants to give you fresh berries galore—and not just for one year, but for half a generation or more. Prices: 6 for 1.39; 12 for 2.39; 25 for 4.35; 50 for 8.25; 100 for 14.98, postpaid.

## The New EARLY RED

**A2046**—We are very happy to offer this fine new introduction of the Michigan Agricultural Experiment Station. It has gone through a long testing period at the South Haven Station and a ten-year test with commercial growers before its general introduction. So we know it is good—mighty good! Its main virtue over other red berries is its early ripening habit, 2 weeks ahead of Indian Summer, and ripening over a long period of time.

Its very fine flavor, inherited from one of its parents (Cuthbert), together with its long ripening season, should make it a fine home garden, as well as commercial, berry. Freezes well and does not crumble when canned. Fruit large and plants vigorous, hardy and productive. 40c each; 3 for 98c; 6 for 1.89, ppd.



## Henry Field's GIANT BOYSENBERRIES

New! Thornless  
BOYSENBERRY

**A2031**—Here's the popular Boysenberry, but a variety WITHOUT THORNS. Bear as well as the regular Boysenberry. Same high flavor and immense size berries but a whole lot easier to pick. Prices: 39c each; 3 for 89c; 6 for 1.25; 12 for 2.29; 25 for 4.19; 100 for 15.98, postpaid.



The Sensational  
BOYSENBERRY

**A2030**—Often called the "Wonderberry" because of its huge size and goodness. Largest berry we have ever seen. They often are 2½ inches long and rich dark purple in color. Flavor a little from the Loganberry, the Raspberry, and Blackberry. A real moneymaker. Prices: 3 for 75c; 6 for 1.15; 12 for 2.29; 25 for 3.89; 50 for 6.98; 100 for 12.98, postpaid.



## Hybrid BLUEBERRIES

You Can Now Grow  
Genuine Blueberries in  
Your Yard

Most people say Blueberries can't be grown over a large section of the country because they must have acid (sour) soil. We've found it's no trick at all to grow good Blueberries if you just make the soil acid, if necessary, with a little Aluminum Sulphate. We'll send enough Aluminum Sulphate with each Blueberry Collection to last for two years.

Blueberries like plenty of organic matter in the soil, too (except barnyard manure). Peat moss, such as we list on page 56, is just the thing, or well-rotted oak leaves or pine needles. Be sure to mix these materials up in the soil, not just dump them in a pile at the bottom of each hole before planting.

## Hybrid BLUEBERRY COLLECTION

3 Plants  
**A2560X**

1 Concord, 1 Rubel, 1 Stanley. Big 3-year-old plants 12 to 18 inches tall. Shipped with 1 lb. Aluminum Sulphate and complete directions. All 3 for 2.98, postpaid.  
**4059**—Refill on Aluminum Sulphate—enough to last three Blueberry plants 2 years—30c postpaid.

## NAMED VARIETIES GIANT BLUEBERRIES

Truly as Big as Marbles

Big upright shrubby plants growing to the height of 5 ft. or more and as broad. A half dozen will supply the neighborhood. Rich blueberries ready for those famous blueberry pies, cakes, and canning with plenty to spare to eat with cream or right off the bushes. We will sell these in collections of three only as several varieties must be grown together to get a good

set of berries. Plant 6 feet apart. We are offering the newest and finest sorts in 3-year-old 12 to 18 in. plants.

## Large, Sweet, Mild DEWBERRY



**A2035**—We're offering only Lucretia because it is the best variety and the hardiest. Large, sweet and coreless. Milder than a blackberry. Be sure and mulch with straw in late fall and see what a wonderful crop you'll have. Prices: 3 for 75c; 6 for 1.10; 12 for 1.92; 25 for 3.75; 50 for 6.34; 100 for 11.44, postpaid.

## YOUNGBERRY

Sweet and Tasty

**A2096**—This is the same fine Youngberry with the sweet, tasty berries that have been grown for many years by people in the midwest, and they always get a bumper crop from them. Folks tell us they are very good eating. Better try them. Price: 25c each; 3 for 69c, postpaid.





**These Large 2-Year Transplanted BERRY PLANTS Make Fine Plants FIRST YEAR—BEAR SOONER!**



Indian Summer Raspberry

We wish we could sell nothing but 2-year transplanted berry plants. They are so much more satisfactory in every way. They are larger, stronger, heavier rooted, and the danger of losing them in planting is greatly reduced. They'll even bear a few berries the first year. We urge you to try them. They are well worth the money, particularly for ordinary back yard planting because they require very little care to get them established.

Supply not too large so, if and when we run out, we'll ship twice the number in a smaller size.

#### PRICES

A2064—Sodus (Red and Black cross)—2-yr. transplants—3 for 1.39; 6 for 2.59; 12 for 4.98; 25 for 8.98, all postpaid.

A2092—Latham Red Raspberry—2-yr. transplants—3 for 95c; 6 for 1.65; 12 for 2.98; 25 for 5.49, postpaid.

A2023—Eldorado Blackberry—

2-yr. transplants—3 for 69c; 6 for 1.35; 12 for 2.25; 25 for 4.49, postpaid.

A2063—Morrison Black Raspberry—2-yr. transplants—3 for 1.39; 6 for 2.59; 12 for 4.98; 25 for 8.98, all postpaid.

A2062—Cumberland Black Raspberry—2-yr. transplants—3 for 1.29; 6 for 2.25; 12 for 4.29; 25 for 7.98, all postpaid.

A2091—Indian Summer Red Raspberry—2-yr. transplants—3 for 98c; 6 for 1.75; 12 for 3.25; 25 for 6.29, postpaid.

A2034—New Thornless Boysenberry—2-yr. transplants—3 for 98c; 6 for 1.75; 12 for 3.25; 25 for 6.29, all postpaid.

#### BEARING SIZE BERRY COLLECTION

All 2-year transplant plants  
3 Cumberland Black Raspberry  
3 Indian Summer Red Raspberry  
3 Sodus Raspberry  
A2648X—All 9 plants for **2.98** postpaid.

## BLACKBERRIES

### ... EBONY KING

#### The New Improved Blackberry

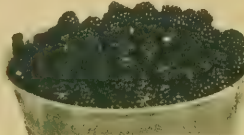
A2003—We guarantee that Ebony King will bear a heavy crop of large, luscious berries year after year.

They are an upright-growing blackberry, the bushes being very strong, and they bear a heavy crop without breaking down.

Have withstood temperatures of 22 below zero without damage to the buds. Berries are large, firm, and have true sweet blackberry flavor. Can well. Bear heavily one year after planting. 3 for 98c; 6 for 1.79; 12 for 3.39; 25 for 6.50, ppd.

### ALFRED ...

#### The Early, Long-Bearing Black



A2000—The early ripening, long-bearing blackberry. Produces an enormous crop of first-quality fruit. Berries are large, jet black, deliciously flavored, and nearly coreless and seedless. Will grow in poor soil and take care of themselves year after year. Very hardy. 6 for 98c; 12 for 1.79; 25 for 3.19; 50 for 6.00; 100 for 10.49, postpaid.

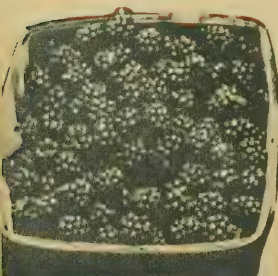
### ... ELDORADO

#### The World's Leading Blackberry

A2004—Most resistant to rust. Berries are large and firm and borne in abundance. Ripens over a long period. Fruit is juicy, sweet and very fine flavored and the vines are very hardy—one of the best of all blackberries. 6 for 98c; 12 for 1.79; 25 for 3.19; 50 for 6.00; 100 for 10.49, postpaid.

#### JAM-MAKER BLACKBERRY COLLECTION

6 Eldorado,  
6 Alfred,  
A2530X—  
For 1.69, postpaid.



## Henry Field's



Henry always said that if he could grow only one fruit, it would be strawberries. They taste so good, and will grow anywhere for anyone. And bear heavily. Ordinarily they bear about one quart of berries per plant each season. And you can get 50 plants in a space no bigger than a blanket!

As a cash crop, they are one of the best. You never have trouble selling them. People usually will come to your patch and pick their own and pay you.

You should plant some Everbearers and have fresh strawberries all season, and the first year. We list only the varieties we consider the best. Any one of them will give you satisfaction.

### SUPERFECTION—A Very Fine Everbearer

B4125—Superfection bears two crops a year of big, red berries, richly flavored and juicy. It is hardy everywhere and, unlike most everbearers, is a good plant maker. Dr. Dennison of Iowa State College tested several everbearers, keeping runners removed and the ground mulched with sawdust or cracked corn-cobs. Superfection outbore them all, yielding up to 120 quarts per 100 row feet—the equivalent of 13,000 quarts per acre. (Write Dr. Dennison for further information.) 25 for 2.15; 50 for 3.75; 100 for 6.25; 200 for 10.98; 500 for 25.98, ppd. 1,000 for 45.50, exp. not ppd.

### Tried-and-True Everbearing Collection

B4206X—25 Giant Mastodon and 25 Streamliner—all 50 for 3.39, postpaid. Free Gift: 5 new White strawberry plants; see description at lower right.

### The New Gem—Berries from Spring to Fall

B4113—The new Gem gives you fruit early in the spring, in the summer, and in the fall. It is a wonderful plant maker, being healthy and vigorous. The berries are quite round with very few seeds. And it will bear heavy the first summer. 25 for 1.39; 50 for 2.35; 100 for 4.25; 200 for 7.65; 500 for 17.98, all postpaid. 1,000 for 33.98, express not prepaid.



## Henry Field's

### ... New ROBINSON

#### More Popular Every Year

B4123—One of the top new berries that is gaining popularity wherever grown. It has everything. It is very large, has a delicious flavor, and the berries are a bright red color. It ripens right after Dunlap. 25 for 98c; 50 for 1.49; 100 for 2.75; 200 for 4.98; 500 for 11.75, postpaid. 1,000 for 21.00, express not prepaid.



### Drouth-Resistant BLAKEMORE

#### Commercial Freezers Buy This One

B4104—You'll like this for your own use, and it also is especially good to raise for selling to commercial freezers because of its high color and because it holds its shape so well. Will stand more dry, hot weather than any other variety. Really dependable. A heavy bearer, and early fruit. Especially good for Missouri and south. 25 for 89c; 50 for 1.39; 100 for 2.49; 200 for 4.79; 500 for 10.89, all postpaid. 1,000 for 19.75, express not prepaid.



## Henry Field's Famous WHITE STRAWBERRY



B4114—More than a novelty—a good strawberry. Medium-sized berries, very sweet. Profusion of berries grow on top of plant, so stay clean, ripen well, pick easy. Hulls stay on plant! Strong grower. Good plant maker. Very hardy. How about a shortcake with white berries and pink-colored whipped cream? 10 for 1.29; 25 for 2.69, postpaid. Only 25 to a customer.



# Everbearing STRAWBERRIES



## STREAMLINER

**B4124**—Sweet as honey, fresh as a June day. Good sized, well colored, and fragrant. Bears July until hard freeze. Extremely sweet so requires a minimum of sugar. Quart of berries per plant. Prices: 25 for 2.10; 50 for 3.65; 100 for 5.98; 200 for 10.79; 500 for 24.98, postpaid. 1,000 for 44.98, express not prepaid.

**Henry Field's Bargain**

25 Streamliner  
Big, well colored and extra sweet

25 Gem  
Heavy bearer, even first year

10 Red Rich  
The sensational new Everbearer

All 60  
for only

**5.79**  
postpaid

No. B4208X



RED RICH

## Giant MASTODON

**B4119**—Bears lightly 90 days from planting, and soon is bearing heavily. Keeps on bearing until frost. The berries are giant in size, often 2 inches in diameter, but still very sweet and juicy. This is one of the first true everbearers introduced and it still holds its own against all comers. Many nurseries have dropped this fine variety for the newer ones, but not us. Our customers like it and we like it, because it performs. 25 for 1.59; 50 for 2.85; 100 for 5.19; 200 for 9.98; 500 for 20.65, postpaid. 1,000 for 37.98, express not prepaid.



... the first  
Everbearer  
and still one  
of the best.

## The Amazing New RED RICH

**B4122**—(Patent No. 993.) A cross of Wayzata everbearing and Fairfax June-bearer, by Marion Hagerstrom of Enfield, Minn. A chance seedling, one in a million, that hit square, retaining all the good qualities of both parents. Very high quality and honeysweet because it carries lots of natural sugar. Extra large and deep red thru and thru. Unsurpassed for freezing; does not mush when thawed. Very high yield. Crown and root system very large. The above picture is from an actual photograph. (Did you know that every picture in this catalog is from an actual photograph?). 10 for 2.98; 25 for 5.00; 50 for 8.49; 100 for 14.98; 200 for 26.00; 500 for 55.50; 1,000 for 97.50. All postpaid.

# JUNE BEARING STRAWBERRIES

## The New ARMORE

**B4101**—A brand new June-bearer that ought to be just right for the midwest as it was developed by Dr. Swartwout at the University of Missouri Dept. of Agriculture. A cross between Blakemore and Aroma. Reports are it out-yields both, and is very disease resistant. A heavy bearer of fine quality fruit. 25 for 1.39; 50 for 2.35; 100 for 4.25; 200 for 7.65; 500 for 17.98, postpaid. 1,000 for 33.98, express not prepaid.

### High Yield COLLECTION

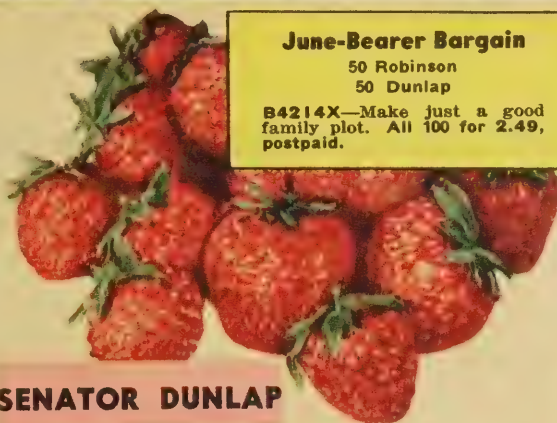
With this collection you can have plenty to eat, plenty to put up in the spring, and lots of berries all summer. Takes a space about 20 x 15 ft. Set plants 18" each way.

P4223X—50 Superfection (Everbearer), 50 Armore (June Bearer), 100 plants in all for 5.89, postpaid.

## June-Bearer Bargain

50 Robinson  
50 Dunlap

**B4214X**—Make just a good family plot. All 100 for 2.49, postpaid.



## SENATOR DUNLAP

**B4107**—This is the old reliable favorite that everyone knows and plants. Has flavor, quality, drought resistance and good color. Midseason, bright red, smooth, large firm fruits. A popular strawberry for

many years past. We sell more Dunlaps than any other strawberry, and rightly so. 25 for 89c; 50 for 1.39; 100 for 2.49; 200 for 4.79; 500 for 10.89, postpaid. 1,000 for 19.75, express not prepaid.



## Henry Field's GIANT

**B4110**—Bears profusely, and with its giant size, makes an enormous yield. Fruits are clear red right straight through. Berries held off ground on strong stems; clean and easy to pick. Extra sweet. Neither extra early or extra late. Very hardy. 25 for 1.59; 50 for 2.85; 100 for 5.19; 200 for 9.98; 500 for 20.65, postpaid. 1,000 for 37.98, express not prepaid.

## FREEZE BOX COLLECTION

**B4215X**—This is for those who want their berries to come all at the same time so that they can freeze 'em and get it over with in a hurry, but who still would like several different flavors: All 75 for only 2.49 postpaid

25 Dunlap  
25 Bellmar  
25 Robinson

FREE GIFT: 10 White Strawberries as described at left.

## STRAWBERRIES All-Season Special

Each plant ready to yield 1 pint to 1 quart of fresh strawberries every year. 50 Senator Dunlap (Standard), 25 New Gem (Bears all Summer). **B4202X**—75 Plants, all for 2.39, postpaid. Or 2 collections (150 plants) for 4.29, postpaid.

## You'll Like the New SPARKLE

**B4127**—A sparkling bright red berry recently introduced by the New Jersey Experiment Station. Delicious tasting, of medium size and uniform shape. Looks well and tastes well either eaten fresh, or canned or frozen. Also a prolific plant maker with very healthy foliage. Sparkle is new but it's a "comer" and we think you should try some of them. 25 for 1.10; 50 for 1.75; 100 for 2.98; 200 for 5.19; 500 for 12.00, postpaid. 1,000 for 22.00, express not prepaid.

## Heavy Bearing BELLMAR

**B4103**—The berries are delicious and large but have no hard cores or hollow spots. No green tips. Hold deep dark red color even when canned. And it's easy to grow. Henry was the first to grow this special strain, at his Ozark farm. Really choice. 25 for 89c; 50 for 1.39; 100 for 2.49; 200 for 4.79; 500 for 10.89, postpaid. 1,000 for 19.75, express not prepaid.





# Henry Field's GRAPES

Grow them on a fence, on an arbor, or in your vineyard. Plant 6 to 8 feet apart in rows 6 feet apart. Study the different varieties. Each is superior for some reason. It usually is best to plant several varieties so you have grapes all season. One of the collections we have may be just what you want. All plants are big, heavy rooted vines—none better.

## ALL-PURPOSE GRAPE COLLECTION

A2454X  
1 Concord 1 Caco  
1 Fredonia 1 Niagara  
1 Moore's Early  
All 5 for 1.98, postpaid

## Bargain Grape Collection

1 Caco, the best red.  
1 Niagara, the leading white.  
5 Concord, the favorite blue.  
A2450X—All 7 only 1.98, postpaid. FREE: 1 Sensational Boysenberry.

## BUFFALO

You Ought to Try This One "New Blue-Black"

A1802—Originated at the New York State Fruit Experiment Station. They predict it will eventually replace Concord. Very early blue-black grape borne in solid clusters and great quantities. Has the flavor and sweetness, and the flesh is juicy and melting. A fine dessert grape and excellent for grape juice and wine. 79c each; 2 for 1.48; 6 for 3.89, postpaid.

## NIAGARA

The Popular White Grape

A1818—This is the most popular white grape; holds the rank among grapes of this color that Concord maintains among black varieties. Highest quality. Excellent eating grape. Clusters very compact with many grapes in each one. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84; 25 for 6.25, postpaid.

## FREDONIA

2 Weeks Ahead of Concord

A1808—The grape we have all been searching for. Experts say it will be one of the leading varieties in a few years due to its high quality and early ripening date. Big, compact clusters of black grapes. 2 weeks ahead of Concord. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84; 25 for 6.25, postpaid.

## MOORE'S EARLY

A1814—Very early, rich black variety always loaded and always enjoyed. The first mammoth clusters taste so good picked right from the healthy, vigorous vines. Does well over the middle west. Fruit very large. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84; 25 for 6.25, postpaid.

## Golden MUSCAT

A1816—A miracle fruit. A big, golden California type grape that's hardy in the middle west. Big golden yellow, juicy grapes in immense long clusters. So sweet you have to taste them to believe it. 2-yr. plants. 98c each; 2 for 1.72; 6 for 4.68, postpaid.

## "SEIBEL 1000"

A New French-American Hybrid  
A1829—Very good cross of a leading French wine grape and an American wild grape. Fruit jet black, with a high percentage of sugar; very good for juice, wine or jelly and also good eating. The skins are tender and good too. Vigorous grower and heavy yielder. Already very popular in New York State and eastern Canada. Should do well over most of our country. 79c each, ppd.

## NEW WHITE PORTLAND

A1825—We know that you will like this one. One of the first to ripen (a few days before Fredonia) and larger and sweeter than any other white grape. Delicious, rich, spicy flavor. Fine for eating off the vine. Plant is vigorous, hardy, productive and healthy. 79c each; 2 for 1.48; 6 for 3.89, postpaid.

## RED CACO

A1803—A bigger, red grape with a better, sweet flavor. Always loaded even in the hottest summer. Makes finest red jelly. Don't fail to plant Caco. Clusters about 6 inches long. Do not pick for eating until dead ripe. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84; 25 for 6.25, ppd.

## CONCORD

A1804—You should have Concord if you can't plant any other variety. Fruit sweet and juicy. Rich blackish-purple. Vines always loaded. Never fails. Extra hardy. 45c each; 2 for 70c; 6 for 1.68; 12 for 2.64; 25 for 4.75; 100 for 16.50, postpaid.

## BETA

A1801—The hardest grape we know. Grows in Minnesota without protection. Fine for arbor. Grows fast and bears heavy. Fruit not so large. Clusters very sound with a nice flavor—having the tang of a wild grape. Perfect for jams and jellies. 50c each; 2 for 84c; 6 for 2.28; 12 for 3.84; 25 for 6.25, postpaid.

# Henry Field's PLUMS

No fruit is quicker, heavier bearing, or surer bearing. Plant 18 ft. apart, 130 trees to the acre. It is well to plant two or more varieties so they can cross pollinize. Ideal for chicken yard shade; do well there. Spray with Henry Field's Combination Fruit Spray—see page 53.

## PRICES

(Except Blue Damson and Allred)

	Each	Per 3	Per 5
2 to 3 ft. postpaid	0.98	2.75	4.35
3 to 4 ft. postpaid	1.19	3.35	5.15
4 to 6 ft. Exp. not Ppd.	1.59	4.49	6.75

(4 to 6 ft. too big to mail)

## Prices on Deluxe Plum Trees

See page 36 for description of DeLuxe fruit trees. Giant 5 to 7 ft. trees, individually root wrapped, 2.49 each. Express not prepaid. Too big to mail.

## QUICK BEARING SIZE PLUMS

1 Underwood, 1 Waneta, 1 Opata:  
A2842X—All big 4 to 6 ft. trees. Express not prepaid. All 3 for 4.39.  
Free Gift: 1 Nanking Bush Cherry. (This is not Hansen's Bush Cherry but much better.)

## COMPASS

Plum-Cherry Hybrid

A3602—Combines size of plum with flavor of cherry and plum. Developed by Hansen. Bears loads of bright, shiny red cherry-like fruits. Perfect for jams, jellies or canning. Low, bushy growing, easy to pick. Set 10 to 12 ft. apart. Good pollinizer for other plums.

## TECUMSEH...

Extra Hardy Long Lived Earliest of All

A3633—One of Dr. Hansen's best, and probably as fine an eating plum as there is. Ordinarily ripens in August. Trees are of moderate size, fine for home planting, and easy to pick for the orchardist. Earliest bearing of all, and hardy clear up into Canada. The fruit is a bright red with bluish bloom. The flesh is yellow, firm, juicy and sweet, and has a delightfully appetizing fragrance.

## BLUE DAMSON

Old Favorite Freestone

A3604—The old favorite blue plum. Excellent for preserves. A large freestone, and sure bearer. 2 to 3 ft., 1.34 each; 3 for 3.93; 5 for 6.40, postpaid; 3 to 4 ft., 1.69 each; 3 for 4.95; 5 for 7.98, postpaid.

## GREEN GAGE

A3610—Here's what the Encyclopedia of Hardy Fruits says about it: "For the qualities that gratify the sense of taste, richness of flavor, consistency and texture of flesh, abundance of juice, and pleasant aroma, the fruits of Green Gage are unsurpassed." Guess we can't add much to that except to say that the trees are thrifty, and ripen early in Sept.

## SUPERIOR

One of the Largest and Best

A3630—Bears young and heavily. The big yellowish fruit gradually turn pink and then produce a deep red blush. They peel like peaches and make fine dessert. Jellies, jam and preserves. Bears every year and ripens in early August. Good pollinizer for other plums.

## COMPASS



## WANETA



## BIG 3 PLUM BARGAIN

1 Waneta, 1 Stanley Prune, 1 Superior.  
All sturdy 3-4 ft. trees.  
A2843X—All 3 ppd., only 3.25.

## ALL-SEASON PLUM ORCHARD

1 Compass 1 Opata 1 Underwood  
1 Stanley Prune 1 Waneta  
A2844X—All 2 to 3 foot size.  
All 5 for 4.25, postpaid.

## WANETA

Hansen's Most Famous

A3636—The most famous of all Hansen's Hardy Hybrid plums. Fruit big, bright red outside and crisp, juicy, sweet yellow inside. Heavy bearing, sure bearing. You can't go wrong on this one.

## ALLRED

A3601—Gets its name because the whole thing is red—the foliage, the flowers, the fruit—even the bark is purple-red. The plums are large, freestone, and of fine quality. The tree is beautiful enough to use as an ornamental on your lawn. Hardy to central Iowa. 2- to 3-ft. size, 1.34 each; 3 for 3.93, ppd. 3- to 4-ft. size, 1.69 each; 3 for 4.95, ppd. 4- to 6-ft., 2.25 each; 3 for 6.39, exp. not ppd.

## Stanley Prune

A3631—If you have shied away from the prune plums because of lack of hardiness and poor growing, try this one. Begins to bear in three years and bears regularly. Large, deep bluish-purple freestone plums of fine flavor and firm flesh and the trees around here are always loaded. Ripens in early Sept. Fine for canning as it retains its shape and skin and processes a deep wine-purple throughout.

## OPATA

A3623—Bears often the year after planting. Reddish purple skin, yellow inside. Limbs are almost entirely hidden by clusters of fruit—so heavy you must watch you don't break the limbs. Grows on any soil. Ripens July 10th.

## UNDERWOOD

Giant Freestone

A3634—(American Type.) Was Henry's favorite at his Ozark farm. Bears regular and fruit is immense. Ripens in July. Red freestone, good to look at and delicious to eat. Hardy north or south, even into the Dakotas and Canada.

## ELBERTA "YELLOW FREESTONE"

A3404—The most popular and no wonder. Big, rich, yellow, highly colored fruit. Heavy, sure bearer and fine flavored. The peach that everybody likes. A good shipper. Ripens August 30th to September 15th. Succeeds over wide range of territory.

## Elberta Collection

A2765X—3 Elberta, large 4- to 6-ft. Shenandoah-grown trees. Express not prepaid, 3.19.  
FREE GIFT: 1 Anoka Apple 2-3 ft. Red and yellow striped bearer.

## GOLDRAY—a New and Better Freestone

Hardier, Ripens July 10

A3409—Goldray is a brand new peach, an improved Golden Jubilee, introduced last year by the Bountiful Ridge Nurseries. They have kindly allowed us to offer it along with them, and we are glad to do so. It is identical with the fine Golden Jubilee in size, shape, quality and growth, but it is more hardy in bud and ripens about July 10, which makes it a very early peach. The Vineland Station in Canada reports a fine showing of this new peach in Canada. You'll like it. 2 to 3 ft., 89c each; 3 for 2.49; 3 to 4 ft., 1.19 each; 3 for 3.29; 4 to 6 ft., 1.49 each; 3 for 4.19, all postpaid.

## Hardy Freestone

Peach Bargain

1 Elberta, favorite yellow.  
1 Polly, best of all whites.  
1 Hale Haven, hard to beat yellow.  
1 Golden Jubilee, early yellow.  
A2771X—All four 3 to 4 ft. trees for only

3.98  
POSTPAID

# PEACHES

Some varieties of peaches are shy bearers. We don't sell that kind. All these varieties are good bearers. Plant 15 feet apart, or 190 trees to the acre.

## Henry Field's Low Peach Prices (Excepting Fuzzless Bertas and Goldray)

	Each	Per 3	Per 5	Per 10
2 to 3 ft., postpaid	.65	1.79	2.75	4.98
3 to 4 ft., postpaid	.89	2.49	3.75	6.98
4 to 6 ft., express	not ppd.	1.19	3.29	5.10
5 to 7 ft., express	not ppd.	1.59	4.49	6.75
				12.98

## Prices of DeLuxe Grade Peach Trees

Please see Page 36 for description of the DeLuxe Grade. 5 to 7 ft. size, 2.25 each.

## 2 to 3 FT. PEACH BARGAIN

A2768X—This is the size the orchardists always plant. When you plant them be sure to cut all the branches off, trim them right up to a whip. 1 Elberta, 1 Golden Jubilee, 1 Polly and 1 Hale Haven. All four 2 to 3 ft. trees for 2.10, postpaid.

# APRICOTS

Make excellent ornamentals. Have dark green, glossy foliage, beautiful blossoms. All except Moorpark hardy clear into Canada. Good canned, dried or frozen and for pies, preserves and jams.

	Each	Per 3	Per 5
2 to 3 ft. postpaid	1.19	3.29	5.10
3 to 4 ft. postpaid	1.49	4.19	6.59
4 to 6 ft. Exp. not ppd.	1.79	5.10	7.98

## APRICOT BARGAIN COLLECTION

A2700X—1 each of Hardy Iowa, Superb and Chinese Golden. All 4-6 ft. trees for 4.89, exp. not prepaid. Free Gift: 1 Hardy Osark Persimmon.

## Prices on DeLuxe Apricot Trees

See page 36 for description of DeLuxe fruit trees.  
Giant 5 to 7 ft. trees individually root wrapped, 2.69 each, Express not prepaid. Too big to mail.

## HARDY IOWA

A3207—This is the super-hardy Apricot we found on a farm just south of Shenandoah. Bears heavy crop of medium sized apricots of excellent quality. Tree rapid, thrifty grower. Blooms later than most apricots so not likely to be caught by frost.

## SUPERB

A3214—Superb is HARDY in the middle west. Has a delicious flavor you get in no other fruit. Eat right off the tree. Plant 15 to 20 feet apart. Ripens between cherries and peaches. Remember Apricots will stand more hot weather than any fruit.

## MOORPARK

A3211—Big, juicy, full-flavored apricot just right for canning and drying. Also one of the finest desert varieties. Ripens to a beautiful orange, both skin and flesh. Perfectly freestone. Fuzzless skin. Mild sweet flesh, drier than peaches and easier to keep. Not as hardy as our other apricots but does well anywhere peaches will.

## CHINESE GOLDEN

A3200—A very fine and very hardy apricot. Large size and a very sweet flavor. Smooth skinned and pale orange in color with a bright red cheek. This is one of the best of the apricots.



**Brand New Grape Collection**  
**A2457X**—These are the newest  
 and, in many ways, the best. It  
 will pay you to try them.  
 1 Seibel 1000, 1 Portland,  
 1 Buffalo.  
 All 3 for only **1.98**, postpaid.

**BUFFALO**

**NIAGARA**

**FREDONIA**

**MOORE'S EARLY**

**GOLDEN MUSCAT**

**PORTLAND**

**RED CACO**

**CONCORD**

**BETA**

**The NEW  
 SEIBEL  
 No. 1000**  
 (Above)  
 See description  
 at left.

**CONCORD BARGAIN**  
 10 big Concord Vines.  
 Less than 20c each.  
**A2451X**—  
**FREE: 1 Hansen 1.98**  
 Bush Cherry. Postpaid

**TECUMSEH**

**BLUE DAMSON**

**GREEN GAGE**

**SUPERIOR**

**TASTY PLUM COLLECTION**  
 Includes the brand new "Allred"

**A2840X**—1 Compass, 1 Allred, and 1 Underwood, 2- to  
 3-foot size—all 3 for only **2.89** postpaid.  
**FREE: 1 Niagara Grape.**

**ALL RED**

**STANLEY**

**OPATA**

**UNDERWOOD**

**NECTARINES**

**Half Peach—Half  
 Plum**

**A3714**—Fruit is  
 fair size, good  
 canned or fresh.  
 Smooth, rich gold  
 fruit of unusual fla-  
 vor. Its habits are  
 similar to the  
 Peach; therefore  
 culture is the same.  
 Plant with peaches  
 for proper polliniza-  
 tion. Vigorous and  
 productive.

	Each	Per 3
2 to 3 ft. ....	1.19	3.48
3 to 4 ft. ....	1.39	4.08

**Ozark PERSIMMONS . . .**

**Sweet as Honey**

**A3719**—Sweet native Persim-  
 mons (not the tender Japanese).  
 Hardy anywhere that  
 peaches will grow. Make  
 a beautiful ornamental  
 tree, rather compact,  
 about the size of a cherry  
 tree; and bear abundantly.  
 Plant 20 ft. apart.  
 Sturdy 1-yr. trees. 98c  
 each; 2 for 1.69, ppd.

**FUZZLESS-BERTA**

**Field's "Exclusive" Peach Without Fuzz**

**A3406**—Plant patent No. 479 owned by Henry Field's.  
 An absolutely fuzzless peach; as smooth as a plum and  
 much more edible. The flavor is distinctly that of  
 Elberta. Fruit is tender, juicy, firm and freestone.  
 Extremely strong growing and we want to call your  
 attention to our new low price this year. Want all of  
 you to try it.

Prices:	Each	Per 3	Per 5
2-3 ft. postpaid.....	.98	2.85	4.59
3-4 ft. postpaid.....	1.10	3.19	5.19
4-6 ft. Exp. not prepaid.....	1.39	4.05	6.49
5-7 ft. Exp. not prepaid.....	1.75	4.98	8.25

(See description of White Fuzzless-Berta on page 34.)

**Elberta**

**Gold Ray**

**Polly**

**J. H. Hale**

**New Haven**

**White  
 Champion**

**Golden Jubilee**

**White  
 Fuzzless-  
 Berta**

**QUICK-BEARING  
 PEACH OFFER**

**1 Champion**—The  
 hardy, honey-sweet  
 white freestone.  
 Extra Early.

**1 Elberta**—The fa-  
 mous old Elberta—  
 still the most popu-  
 lar peach in the  
 world. Late.

**1 Golden Jubilee**—  
 The beautiful, large  
 hardy golden free-  
 stone. Early.

**A2772X**—1 each of  
 these 4-6 ft. trees  
 for

**3.10**

express not pre-  
 paid. Too big to  
 mail.

**Golden Apricot  
 Collection**

**A2702X**—1 Hardy  
 Iowa, 1 Superb, 1  
 Chinese Golden,  
 all 3- to 4-foot  
 size—all 3 for only  
**3.98**, postpaid.

**HARDY IOWA**

**SUPERB**

**MOORPARK**

**CHINESE GOLDEN**







### Henry's Special Bargain CHERRY COLLECTION

1 Black Tartarian 3 to 4 ft., 1 Early Richmond 3 to 3½ ft. and 1 of our brand new Mont-More Cherries 3 to 3½ ft.  
A2715X—All 3 for only 4.29, postpaid.

### Our Finest Sweet Cherry Collection

A2720X—1 Black Tartarian, 1 Midnight Sweet, and 1 Golden Sweet. All 3, 3- to 4-ft. size, for only 4.76, postpaid.

### BLACK TARTARIAN

### GOLDEN SWEET

### EARLY RICHMOND

### PIE CHERRY COLLECTION

A2730X—With food prices as high as they are, here is the chance to have a stock for your own jellies, preserves, canning, pies, sauce and what-not, right on your own place, for only a few dollars. This offer is two 3 to 3½ ft. New Mont-More cherries and one 3 to 3½ ft. Early Richmond for only 4.29, postpaid.

### MONT-MORE

### MONTMORENCY

### SENECA

## BUSH CHERRIES

### NANKING Hybrid Cherry

#### Useful and Ornamental

These new hybrids, originated under the direction of Dr. Alderman at the Minnesota Exp. Station, are great improvements of the fine Nanking Cherry because: (1) Bright red fruit—almost as large as a Montmorency Cherry but much milder and sweeter. (2) Bushes loaded with fruit most every year. (3) Cherries fine for eating right off the bush and make pies, jam, jelly of a distinctive, delicious flavor. (4) Bush makes one of nicest ornamental shrubs we know of. Grows about 8 ft. tall. (5) Planted in a row, the bushes make a wonderful screen or tall hedge. (6) Self-fertile and do not need cross pollinization. (7) Shrubs loaded with white blossoms in the spring. (8) We know of no insect pests that bother them.

#### Varieties Nanking Cherry Hybrids

There is some variation in flavor so we've listed several varieties. All are self-fertile.  
A3350—Minn. No. 20 A3352—Minn. No. 42  
A3351—Minn. No. 41 A3353—Minn. No. 64  
2-4 ft. shrubs—1.75 each; 3 for 4.95, ppd.

#### Nanking Hybrid Cherry Collection—A2750X

1 each of all four varieties for 6.39, ppd. This is one of the best buys you will make from our catalog.

### Field's GIANT

#### Red-Fleshed BUSH CHERRY

#### Purplish-Red Skin and Flesh

A3359—A Bush Cherry as loaded as the regular Bush Cherry, but giant (plum size) fruit. Dark purplish red skin and flesh. Is actually classified as a plum. Best looking fruit we've seen. Good eaten just like plums or cooked or canned same way. Grows 4 to 6 feet. Plant 6 feet apart. Will produce more fruit in small space than anything we know. Makes a lovely shrub. Plant it in the border, enjoy its delightful bloom, and have fruit, too. 1.10 each; 2 for 1.98, ppd.

## Hybrid BUSH CHERRIES

Black Beauty

### BARGAIN COLLECTION

A2752X—Collection 3.98 postpaid

1 Brooks, 1 Black Beauty, and 1 Sioux  
All 3 brand new hybrid bush cherries

Much larger and tastier fruit than the old Hansen Bush Cherries and better growers. Budded on American plums, and should be hardy anywhere. Should a wild plum stalk come shooting up through the shiny leaf Bush Cherry, be sure and trim it out. You folks who are out of the regular cherry country can grow these new hybrid bush cherries and enjoy the fruit just as much as you would regular cherries.

A3345—BROOKS. Dark red fruit, almost as large as regular cherries. Bear heavily the second year from planting. Bush is compact and shapely. 1.49 each; 3 for 4.19, postpaid.

A3344—BLACK BEAUTY. This is the newest selection of the bush cherry. The fruits are a very dark, glossy,

black maroon-red. Almost as large as tree cherries. Fruit is dark red from the skin right to the pit. Fine eating and fine for canning and pies. 1.49 each; 3 for 4.19, postpaid.

A3346—SIOUX. Extremely large cherries—½" or better across. Purplish black, shiny with greenish flesh. Juicy and sweet. In the vicinity of Minnesota this cherry fruits about the second week in August—earlier south of there. 1.49 each; 3 for 4.19, postpaid.

A3348—WHITE GOLD. We are adding this new variety this year because it is the most unusual Bush Cherry of all. The cherries are palest yellow—almost white—and large and translucent. Very unusual and attractive, and delicious to eat. 1.75 each, ppd.

### HANSEN'S FAMOUS BUSH CHERRIES

#### Loaded with Delicious Fruit The Improved Bush Cherry

A3360—A miracle plant. Grows like a bush (4 to 5 ft. high). Makes beautiful ornamental shrub. Bears almost as much fruit as a plum tree. No waiting for fruit. This new strain makes it better eating than ever—fresh, canned, or in preserves. Very hardy. Stands intense heat and cold. Plant 3 to 4 ft. apart. 39c each; 3 for 1.10; 10 for 3.59, postpaid.



# FLOWERING CRAB APPLE TREES



HOPA CRAB

The bright, glistening red crab apple fruit is beautiful to look at, decorative enough to be in your front yard—yet delicious to eat.

These four crab apple trees are one of the most beautiful and useful groups of small trees we know of. Their blooms vary from snowy white to almost crimson, followed by glistening fruit. Some varieties have foliage that is bronzy red and silver. Perfect for screens, lawn trees, small shade trees. Yet from some you get pails full of luscious, highly flavored fruit for cooking, jellies and jams.

## Prices for Crab Apple Trees

	Each	Per 3
3 to 4', postpaid...	1.49	4.35
4 to 5', postpaid...	1.69	4.95
5 to 7', exp. not ppd.	1.98	5.70

## HOPA CRAB APPLE

A3040—Most popular of all flowering crab apples. Completely covered in the spring with bright pink, fragrant blossoms. From late summer far into freezing time, the branches are covered with tiny apples that make tasty jelly.

## CARDINAL CRAB APPLE

A3083—(Red Fleshed Crab) A beautiful ornamental with deep pink flowers and wide spreading branches. Bears delicious, large crab apples that are red to the core. Makes wine-red jelly of delicious flavor. Early bearing.

## DOLGO CRAB APPLE

A3019—Probably the finest for canning whole, or pickling, and for jelly and sauce. Also one of the most beautiful. A well shaped tree having snowy-white blossoms and gleaming red fruit. Bears young and regularly. A Prof. Hansen introduction. Extremely hardy, too.

## RED SILVER CRAB APPLE

A3082—A gorgeous tree that actually outshines the famous Japanese Cherries in beauty. Has cut-leaved red foliage beautifully suffused with silver. The flowers are a showy crimson. The fruit is rich maroon-red—highly ornamental—and unsurpassed for jellies and preserves. A tree so beautiful that passers-by stop and stare at it.

## Flowering Crab Trio

A2671X—1 each of Hopa, Dolgo and Cardinal crab apple trees. Big, ready-to-flower size, 5 to 7-foot. All 3 for only 4.69, express not prepaid. Too big to mail.



CARDINAL CRAB

DOLGO CRAB

RED SILVER CRAB

# FRUIT PLANTING CHART

VARIETY	Age of Bearing (years)	Distance Apart in Rows	Distance Rows Apart	Plants per Acre	Average Production per Plant
APPLES					
Standard	2 to 7	35 ft.	35 ft.	35	4 to 6 bu.
Dwarf	2	15 ft.	15 ft.	193	.....
APRICOTS	3	20 ft.	20 ft.	108	.....
ASPARAGUS					
Field	2	2 ft.	5 ft.	4356	1 to 2 lbs.
Garden	2	15 in.	3 ft.	10249	1 to 2 lbs.
BLACKBERRIES	1	4 ft.	6 ft.	1815	3 qts.
BLUEBERRIES	1 to 2	3 ft.	6 ft.	2420	.....
BOYSENBERRIES	1	3 ft.	4 ft.	3630	.....
CHERRIES					
Pie	2 to 3	20 ft.	20 ft.	108	8 to 12 gals.
Sweet	3 to 4	25 ft.	25 ft.	69	8 to 12 gals.
CURRENTS	2 yrs.	4 ft.	4 ft.	2722	2 qts.
GOOSEBERRIES	2 yrs.	4 ft.	4 ft.	2722	2 qts.
GRAPES	2 yrs.	6 ft.	8 ft.	907	12 to 20 lbs.
PEACHES	2 to 3	20 ft.	20 ft.	108	3 to 5 bu.
PEARS					
Standard	3 to 4	20 ft.	20 ft.	108	3 to 5 bu.
Dwarf	2 yrs.	15 ft.	15 ft.	193	.....
PLUMS	2 to 3	20 ft.	20 ft.	108	8 to 10 gals.
RASPBERRIES	1 to 2	3 ft.	6 ft.	2420	2 qts.
RHUBARB	2 yrs.	3 ft.	3 ft.	.....	3 to 4 bu.
STRAWBERRIES					
Field	1 yr.	1 ft.	3 1/2 ft.	9900	1 qt.
Garden	1 yr.	1 ft.	2 ft.	21780	1 qt.

Easy to Grow...  
BEAR HEAVILY

# Henry Field's HARDY PEARS

## Prices of Deluxe Grade Pear Trees

See description of Deluxe Grade on page 36. 5- to 7-foot size DeLuxe Grade Pear Trees, 2.39 each; 3 for 6.89. Express not prepaid. Too big to mail. No DeLuxe Grade on Colette Pear.

## Cross Pollination of Pears

2 different varieties are needed for proper pollination but if you live in town or a city suburb there probably will be enough other pear trees around so you won't have to worry.

## All-Season Pear Bargain

1 Lincoln 4-6 ft. (Aug.)  
1 Bartlett 4-6 ft. (Sept.)  
1 Douglas 4-6 ft. (Oct.)  
A2809X—All 3 for 4.29, Exp. not ppd.

## Early and Late Pear Collection

1 Bartlett 2-3 ft.  
1 Douglas 2-3 ft.  
A2807X—Both for 1.79, ppd.

## "Colette"—Henry Field's New Everbearing Pear

(Patent Pending)

A3503—It is with great pleasure that we present to you our new pear, Colette. It is the first everbearing pear ever to be offered. It blooms at the normal blossoming time but keeps on blooming and bearing new pears on the new growth for most of the summer. As a result, it ripens fruit over a long period in the fall. It is an ideal home, or backyard tree.

What is more, Colette has an eating quality second to none. It has no grit nor rotting at the core when fully ripe. We guarantee that you never have tasted a more delicious fruit. Size medium to large. Fruit from first crop begin to ripen in early fall, and continue on until freezing weather. 2 to 3' size, 2.25 each; 3 to 4' size, 2.75, both sizes prepaid. 4 to 6' size, 3.25 each, exp. not ppd. Supply limited this year.

# Henry Field's Hardy APPLE

All Henry Field apple trees are heavy caliper, strong, straight trees with heavy roots. We grow our own apple trees and know they are good, free from disease, and true to name.

## Statement of Inspection for Trueness-to-Name

October 2, 1952

### To Whom It May Concern:

This is to acknowledge that all of the salable apple trees now growing in the nursery of the Henry Field Seed and Nursery Co. at Shenandoah, Iowa are, to the best of my knowledge, true to name as they now stand in the nursery rows.

(Signed) A. E. Cott

Iowa Trueness-to-Name Identification Service, Sponsored by The Iowa State Horticultural Society.

Nothing is more discouraging than to discover, after 4 or 5 years, that an apple tree is not the variety you thought it was. Why take chances? Plant Henry Field's apple trees and be sure.

## About Pollination

In most towns and city suburbs, there are enough apple trees to assure proper pollination. But out in the country, better plant two or more different varieties.

## About Spraying

Now spraying is easy, thanks to Henry Field's Combination Fruit Spray. See page 53 for details of this easy-to-use spray.

## HENRY FIELD'S LOW APPLE PRICES

(These prices apply to all except Delcon, Delawine, and the DeLuxe Grade.)

	Each	Per 3	Per 5	Per 10
2 to 3 ft., postpaid...	.75	2.15	3.39	6.49
3 to 4 ft., postpaid...	.90	2.55	3.98	7.49
4 to 6 ft., exp. not ppd.	1.15	3.15	4.98	9.50

(See description of this grade on page 36): big 5 to 7-foot size, 1.98 each; 3 for 5.69, except Delcon, which is 2.60 per tree. No DeLuxe Grade on Delawines, 5-in-1, 3-in-1, or Flowering Crab Apples.

## ALL-SEASON APPLE COLLECTION

A2670X—These bear all season—some early, some mid-season, some late:  
1 Yellow Transparent (Early)  
1 Anoka (Fall)  
1 Jonathan (Red, Winter)  
1 Fireside (New Winter)  
1 Red Delicious (Late Fall and Winter)  
All 5 of these, 4 to 6' size, for only 4.49, Exp. not ppd.  
FREE GIFT: 1 Golden Bell (Forsythia), the beautiful, early-blooming shrub.

# DELCON

A TRUE DWARF APPLE  
FOR ONLY 1.49

Delcon was originated by the Missouri State Experiment Station at Mountain Grove, Mo. Its parentage is Ben Davis, Jonathan and Delicious. It is a true dwarf with drooping branches. It was offered for sale for the first time in the United States in our March 1948 Seed Sense.

Some dwarf apple trees are made by multigrafting, a complicated process which is more expensive and when you end up you don't have much of a tree, and they have to sell for five or six dollars. But Delcon is a single-graft, a true dwarf,

a small tree (for easy picking) with full-sized apples, and we sell it for only 1.49, postpaid. Perfect for the back yard.

The fruit is fine grained, juicy, and has some of the flavor of both Delicious and Jonathan. It produces heavy at an early age, seldom needs thinning, ripens about ten days before Delicious, and keeps well in storage.

You ought to plant it. No. A3015—2-3 foot size, 1.49 each; 3-4 foot size, 1.89 each, both ppd. 4-6 foot size, 2.19, exp. not ppd.

# 5-in-1 APPLE TREE

## A Very Practical Tree for the Small Yard

A3114—These 5 choice varieties on one tree:

Red Delicious Yellow Delicious  
Stayman Winesap Anoka  
Yellow Transparent

You get apples all season long from this one tree.

Here's how a 5N1 tree happens—we take a good standard tree like an Anoka and graft the other varieties onto its limbs.

When you receive your 5N1, note the branches that are grafted and then don't let the other limbs crowd them out.

Fine heavy trees. 2.95 each; 2 for 5.69. Express not prepaid.

3 VARIETIES ON TREE—A3113. Prices: Each, 2.25; 2 for 3.98. Express not ppd.





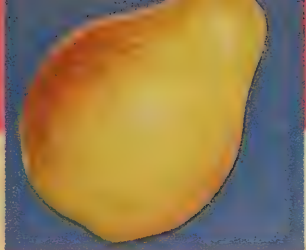


COLETTE



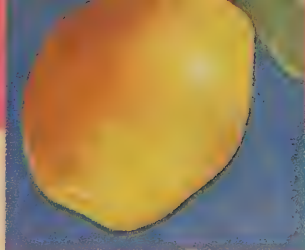
**BARTLETT**  
Most Popular Pear  
in America

A3502—Grows well in every section of the country. Produces full crop every year and is good grower. Hand-some fruit are golden yellow with rich pink blush, wonderful flavor. Keeps and ships well. Best canning pear on the market. Ripens in September.



**The Famous LINCOLN PEAR**

A3518—Most dependable pear for midwest. Large fruit of good quality—like a Bartlett, but trees are more blight resistant and can withstand terrific heat and cold. Heavy yearly bearer. Becoming more popular each year both for home gardens and commercial orchards. Ripens in September.



**DOUGLAS**

A3506—This is a very good, blight resistant, hardy pear of good quality. Bears early and heavily—in fact, it usually starts to bear a year or two after planting. The fruit is a large golden yellow and may be allowed to stay on the tree until fully ripe. You don't have to bother wrapping them; they will keep well without it. You'll like this pear. Ripens in October.



**SECKEL**  
(Sugar Pear)  
Sweetest of All

A3532—Fruit authorities say this is America's best quality, finest flavored pear. The most vigorous (not largest), productive, and resistant to blight of any high quality pear. Small sweet fruit and lots of it. The best for home planting and very profitable commercially. Ripens in October.

**3 FAMOUS PEARS BARGAIN**

1 Bartlett 3-4 ft. 1 Lincoln 3-4 ft. 1 Seckel 3-4 ft.  
A2801X—All 3 for 2.98, postpaid.

**TREES**

**BARGAIN APPLE COLLECTION**

1 Red Delicious 1 Yellow Transparent  
1 Fireside 1 Anoka  
A2672X—5 to 7-ft. Giant Size. All 5 for only 5.98, Exp. not prepaid: Free: 1 Concord Grape.

**1st Choice of Winter Apples  
RED DELICIOUS**

A3016—The improved, early-coloring, big Red Delicious with crisp, fragrant flesh and fine flavor. Increases in size and color as tree grows older. Always brings a premium on the market. A must for both back yard garden and orchard.

**Fall Apple**

**The Popular WEALTHY**

A3100—Always bears heavily. Ripens in September but is good 2 weeks before ripe. Indispensable in cold regions and valuable everywhere. Good for back yards and home orchards as tree never gets very large. Stores well.

**The Yellow Early Summer Apple  
YELLOW TRANSPARENT**

A3105—Excellent for both cooking and eating. Clear yellow, crisp and splendid flavor. Comes into bearing very early and is extremely hardy. One of the earliest ripening of all apples. Usually ready to pick by mid-July.

**WHITNEY CRAB**

A3101—Extra large fruit, for a crab apple, of excellent quality. This is the best of all crab apples for eating. Fine for preserves, pickling, jelly and apple butter. Good enough to eat right from the tree, too. Same prices as other apples.

**Fall Apple ANOKA  
Bears First Year**

A3000—Often bears first year after planting—if not, the second for sure. Stands cold like an Eskimo. Thin-skinned: fine for home use. Tree never gets very big. Fine for yard planting. Twin collection: A2657X—1 ea. of Anoka and Stayman Winesap, 1.29 (2 to 3 ft.), postpaid.

**Fall Apple**

**RED DUCHESS**

Best for Cooking  
Juicy Red Fruit

A3021—America's choice early fall apple. Fine cooking qualities. Makes delicious pies or sauce. Almost solid red in color, round in shape. A good hardy variety that seems to do well everywhere.

**APPLE COLLECTION**

All 3 to 4 Ft. Trees  
The Inexpensive Size  
1 Red Delicious  
1 Yellow Transparent  
1 Wealthy  
1 Jonathan

A2675X—All 4, 2.98, postpaid.  
All Season Ripening—All Colors.

**Winter Apple  
FIRESIDE**

A3027—This is a coming apple—the super Delicious from University of Minn. Delicious will not grow well in the north: Fireside will. It is: (1) Of better quality. (2) Hardy. (3) Tree large, vigorous and strongly branched. (4) Fruit large. (5) Keeps all winter. (6) Annual bearer.

**SNOW APPLE (Fameuse)  
The Red and White-Fleshed  
Early Winter Apple**

A3088—Few apples more refreshing or beautiful than Snow. Flesh snowy-white, stained with crimson. One of the finest eating apples. Is of Canadian origin and hardy as a rock.

**Late Fall and Winter  
McINTOSH RED**

A3064—We think this is the finest apple in the list. Bears for years and years. Beautiful large red apples often with darker red blush, fragrant and of highest quality. Keeps well into the winter. Makes mighty good cider and apple pie. Drouth and cold weather do not affect it.

**Winter Apple**

**GRIMES GOLDEN  
With the Spicy Flavor**

A3032—The tasty, yellow winter apple. Beautiful even, rich golden color: crisp and tender. Large size. The finest yellow winter apple for keeping, flavor seems to improve the longer stored. Grows to perfection in Missouri, Indiana and Illinois.

**Winter Apple**

**STAYMAN WINESAP**

A3089—The largest Winesap, and the best. One of the best flavored and best keeping apples. With a little care keeps all winter and clear into April. Best from Iowa South as fruit should have long season for best maturing.

**QUICK-BEARING APPLE  
BARGAIN**

1 Jonathan—(Red Winter)  
1 Yellow Transparent—  
(Early Yellow)  
1 Red Delicious—(Best  
eating Red)

A2656X—Big 4-6 ft.  
Trees, Exp. not ppd. 2.69  
FREE GIFT: 1 Nanking  
Bush Cherry. Beautiful  
shrub with delicious  
cherries; fine for eating,  
jelly or pies.

**Winter Apple**

**YELLOW DELICIOUS**

A3017—The great big, golden, best-of-all yellow apples. Wonderful flavor. Bears young; thrifty. Beautifully shaped and appearing; fine for commercial orchardists and just as good for the home garden. Good keeper. Late fall and winter.

**Winter Apple  
JONATHAN**

A3047—Has a world-wide reputation for being among the very best of all apples for appearance and quality. Ours is the deep red variety, good for cooking or eating. Keeps well so you can have good apples all winter.

**Winter Apple**

**Henry Field's NEW DELAWARE**

Introduced and sold only by Henry Field's  
A3018—Looks like Red Delicious, points and all, but has fine flavor of best Stayman's Winesap Wonderful texture. Healthy, hardy grower. Large spreading tree.  
2-3 ft., 1.00; 3 for 2.79; 5 for 4.49, ppd.  
3-4 ft., 1.25; 3 for 3.49; 5 for 5.19, ppd.  
4-6 ft., 1.50; 3 for 3.98; 5 for 5.98, Exp. not prepaid.



# CHINESE ELM

Genuine  
Siberian Strain

Chinese Elms are planted by the millions throughout the midwest and western United States because of their rapid growth and beauty, and because they will withstand climatic and soil conditions few other trees will tolerate. They take extreme cold and extreme dryness equally well, and thrive on the poorest of soils, even alkali.

## Many Uses

Chinese Elms make a good tree for quick shade, cannot be beat for shelterbelt and windbreak planting, and make as good a hedge, pruned low or high, as you've ever seen.

## Field's Have Selected Strain

Henry Field's Chinese Elm seedlings and trees are well rooted and well branched—good enough so that over the years we have built up a demand that takes hundreds of thousands of them each year. Seed for our Chinese Elms is gathered in South Dakota, and originally came from Siberia, where only the hardiest of trees survive. They will stand temperatures of 30 degrees or more below zero, thrive on soil good and bad, weather wet or dry.

## CHINESE ELM FOR SHADE

A4220—The 3 to 4-ft. size is shipped postpaid. The other sizes are shipped express not prepaid:

	Each	Per 2	Per 4	Per 10
Heavy Rooted, 3 to 4 ft. ....	.59	.98	1.89	4.49
Heavy Rooted, 4 to 5 ft. ....	.89	1.69	2.98	6.60
Heavy Rooted, 5 to 6 ft. ....	1.25	2.29	4.39	9.98
Extra Heavy Rooted, 6 to 8 ft. ....	1.79	3.38	6.35	14.89

NOTE: These are all heavy, well rooted, transplanted trees, straight and full of life. The best size for planting for shade trees.

### 10 Big 4 to 5' Size for only 1.98

A2890X—Here is a real bargain in big sized Chinese Elms so you can get shade in a hurry. 10 big 4 to 5' size trees for only 1.98, express not prepaid. FREE GIFT: 1 Bridal Wreath with each collection.

### 50 18 to 24" Size for only 2.98

A2897X—A money-saving buy in medium-sized Chinese Elms—small enough to use for windbreaks and large enough to plant for shade trees. Planted in corner of feed lot or field, protect livestock from sun. All 50 for 2.98, postpaid.

## WINDBREAK BARGAIN

200 9- to 12-in. Size for 3.98

A2891X—Just stick a spade in the ground, plant one at each side of the spade cut. Tramp them in well and, if both grow after they get 2 ft. high, either chop one out, which you can well afford to do at our price in this bargain, or transplant one to another location. 200 9 to 12 in. Chinese Elm seedlings for 3.98, postpaid.

## Chinese Elm for Windbreak, Shade, Hedge

No. A4012	12	25	50	100	200	Exp. 500 Exp.
	Ppd.	Ppd.	Ppd.	Ppd.	Ppd.	Not Ppd.
9 to 12" ....	.85	1.49	2.49	4.59	10.25	
12 to 18" ....	.69	1.19	2.10	3.79	6.98	14.95
18 to 24" ....	1.29	1.98	3.59	5.98	10.29	20.50
2 to 3 ft. ....	1.49	2.59	4.88	8.79	15.49	27.75

These following sizes are 2-year root pruned seedlings priced to sell in quantity, and shipped Express not Prepaid.

3 to 4 ft. ....	2.49	4.98	9.49	17.98	33.89	64.50
4 to 5 ft. ....	3.39	6.75	12.98	23.89	43.75	88.75
5 to 6 ft. ....	4.49	8.98	17.50	32.85	61.75	98.50



## RUSSIAN MULBERRY

Attracts Birds from Cherries

A4282—Rich purple fruits. A fast grower and a pretty shade tree. Plant one with cherries—the birds will leave cherries alone. Make a fine jam and jelly, and can well. Good eaten right off the tree too. Rugged and hardy. Makes fine stock shade. Plant 25 ft. apart. 4 to 5', 98c each; 2 for 1.79; 5 to 6', 1.29 each, 2 for 2.49, exp. not ppd.



## AMERICAN ELM

A4201—For majestic beauty you can't beat it. Hardy as a pioneer. Long-lived and drouth-resistant. Plant 30 to 35 ft. apart. Best of all for shade. Perfect for windbreak or grove.

	Each	Per 2	Per 4
3 to 4', ppd. ....	.39	1.69	2.98
4 to 5', exp. ....	1.25	2.29	4.39
5 to 6', exp. ....	1.79	3.38	6.35



## Cottonless Cottonwood

A4213—(Carolina Poplar). Has all the good qualities of Cottonwood, but does not have cotton on it. Leaves are big, shiny and glossy. Fine shade or shelter belt tree.

	Each	Per 2	Per 5
3 to 4', ppd. ....	.68	1.19	
4 to 5', exp. ....	.78	1.49	
5 to 6', exp. ....	.60	1.19	2.39
6 to 8', exp. ....	.98	1.79	3.98

A2888X—10 big 5 to 6' Cottonless Cottonwood Trees for only 3.89, exp. not ppd.



## RUSSIAN OLIVE

The Silver Grey Tree

A4283—Silver-grey fine foliage, small olives. Can be used for a tall shrub. Likes sandy poor land, stands wind and drouth. Ideal for dry prairies. The soil erosion and shelter belt people use them by the thousands. Plant 15 ft. apart.

	Per 3	Per 10	Per 25
2-3 ft. postpaid ....	.89	2.49	4.98
3-4 ft. postpaid ....	1.10	3.39	7.95



## AMERICAN LINDEN

A4202—Most formal compact growing tree. Beautiful and hardy with round compact top, large heart-shaped leaves that give dense shade. Wonderfully fragrant flowers. Rapid grower. A mighty good shade and street tree. 4-5 ft., 1.49 each; 2 for 2.79. 5-6 ft., 1.79 each; 2 for 3.25. 6-8 ft., 2.35 each; 2 for 4.59. Express not prepaid.



## CATALPA BUNGEI

(Umbrella Tree)

A4212—Grows naturally into a compact, round headed ornamental tree. Fine in limited spaces, for parkings, and at each side of a garden seat. Plant 10 ft. apart. 5 to 6 ft. size, 2.49 each, 2 for 4.69. Express not prepaid.

# Henry Field's WINDBREAKS

Generally low trees on the outside growing tall to about 3/4 way back, and then low again, makes most practical windbreak. Evergreens (listed on Page 79) are best on the inside rows. Here are suggestions:

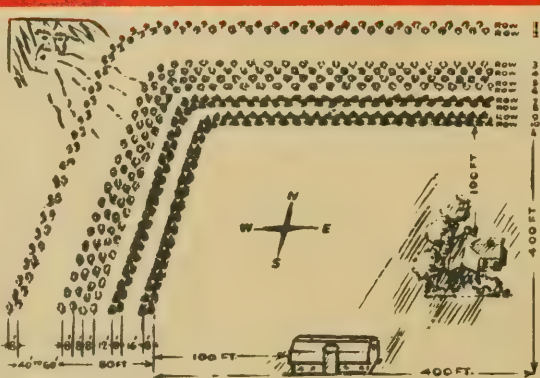
Rows 1 and 2: Caragana, Russian Olive, Chinese Elm, Willow, or Mulberry. Plants 4 ft. apart in the row. These two rows are known as snowbreaks. Leave 40 to 60 ft. between them and the next.

Rows 3 and 4: Caragana, Black Locust, Russian Mulberry, Chinese Elm, or American Elm. Plants 6 ft. apart in the row.

Rows 5 and 6: Cottonwood, Thornless Honey Locust, Black Locust, or Chinese Elm. Plants 6 ft. apart in the row.

Rows 7 and 8: Soft Maple, Mulberry, Cottonwood, or American Elm. Plants 6 ft. apart in the row.

Rows 9 and 10: Austrian Pine, Bull Pine, Spruce, Cedar, or Caragana and Russian Olive may be



NOTE: See Evergreen Windbreaks on Page 79

used again. If evergreens, 8 to 10 ft. apart in the row. If tree, 6 ft. apart is the proper spacing.

## EASY TO PLANT

First, with a walking plow, throw out a deep furrow along the row of trees to be planted. Second, put each tree against the straight edge of the furrow, then throw the loose dirt back in over the roots. Pack firmly with the feet. Then CUT ALL SEEDLINGS OR TREES BACK TO LESS THAN HALF THEIR HEIGHT (except Evergreens, which require no pruning). Cultivate plenty the first two summers.

## Our Special CHINESE ELM WINDBREAK

A2892X—If you want quick, tight windbreak or hedge in a hurry, here's the bargain for you. Some 6 in. Chinese Elms grow to 6 ft. in 1 year, so these big 1 1/2 ft. trees will give you a windbreak quickly.

75 1 to 1 1/2 Ft. TREES—Postpaid \$269 FREE 1 Red Bud (Judas Tree)

Windbreaks, shelter-belts, erosion control, wild life food and shelter, screens farm woodlots, fence posts, shade and protection for the farm animals:

Orders for 500 or more shipped Express Not Prepaid.

A4012—CHINESE ELM—Ideal for quick windbreak clear to ground. Fastest grower known. Drouth-resistant. See prices above.

A4006—BLACK LOCUST—Best to prevent soil washing. Used a great deal by the government. Black Locust best for fence posts.

	25	50	100	200	Exp. 500 Exp.
	Ppd.	Ppd.	Ppd.	Ppd.	Not Ppd.
12-18 in. ....	1.19	2.19	3.98	7.19	13.98

A4007—BLACK WALNUT—Fine tree for groves. Bears heavy crop of nuts. Makes good windbreak. Lumber profitable. Hardy. Good investment for poor farm land.

12-18 in. ....	1.98	3.69	6.98	12.98	29.50
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A4011—CARAGANA (Siberian Pea Tree)—One of the most valuable of the tall shrubs, or low trees, for the north and west. Extremely hardy and drouth-resistant. Grasshoppers don't bother them.

12-18 in. ....	1.79	3.39	6.50	11.49	23.89
2 to 3 ft. ....	3.39	6.25	10.89	19.75	47.95

A4023—THORNLESS HONEY LOCUST—Very beautiful, fast growing. Choice windbreak. Drouth-resistant and hardy.

	25	50	100	200	Exp. 500 Exp.
	Ppd.	Ppd.	Ppd.	Ppd.	Not Ppd.
12-18 in. ....	1.35	2.39	4.39	7.75	17.49
18-24 in. ....	1.98	3.59	5.98	10.29	20.50

A4033—OSAGE ORANGE—For windbreak and fence posts. Makes almost cattletight hedge or windbreak.

12-18 in. ....	.85	1.50	2.75	4.79	11.45
18-24 in. ....	1.39	2.49	4.25	7.29	16.25
2-3 ft. ....	1.98	3.59	5.98	10.29	20.50

A4046—RUSSIAN MULBERRY—Grows fast. Attracts birds. Very hardy. Grows very dense.

12-18 in. ....	1.19	2.10	3.98	7.19	13.98
18-24 in. ....	1.59	2.79	5.50	10.29	21.79
2-3 ft. ....	2.25	4.29	8.50	15.69	31.49

A4047—RUSSIAN OLIVE—Very drouth-resistant and quick growing. A beautiful silver color. A relief from usual windbreaks. Tight grower.

9-12 in. ....	1.89	3.50	6.79	12.98	26.98
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A4031—NORTHERN COTTONWOOD—Fast growing tree that serves many purposes. The "firewood" tree.

2-3 ft. ....	1.19	2.19	3.98	7.59	17.49
3-4 ft. ....	1.49	2.49	4.49	8.49	19.98

## WINDBREAK SPECIAL

300 12 to 18" Size 998 Trees for only.. PPD. No. A2887X

- 100 Chinese Elm
- 50 Black Locust
- 50 Russian Mulberry
- 100 Caragana

Not only are these valuable for windbreaks and shelterbelts, but they are useful for source of firewood, for lumber, for posts, and for shade for livestock. This is a real bargain!





## MAGNOLIA SOULANGEANA

**A4259**—This is the most popular hardy Magnolia; the one with the great, pink, cup-shaped flowers in the spring before the leaves come. Seldom gets over 12 feet tall—so makes a nice lawn tree. Plant in sheltered place. Folks south of Iowa should have no trouble but is doubtfully hardy from Iowa north. There are several beauties right here in Shenandoah. We don't believe you will find this tree priced so low in any other catalog. 18 to 24" root-wrapped plants, 2.49 each; 2 to 3' root-wrapped plants, 3.50 each, prepaid.



Cutleaf Weeping Birch

Remember, young white birches have dark brown bark. May not turn a good white for several years.

## CUTLEAF WEEPING

**A4211**—White bark with graceful weeping branches. Leaves finely cut, a beautiful shade of green. Beautiful in spot by itself. 4 to 6 ft. trees, 2.46 each, 2 for 4.69. Exp. not prepaid.

## BIRCH TREES

This is the beauty tree of the American woodlands. Hardy and easily grown. Water well in dry spells as its roots are close to the surface. The branches cast a light, filtered shade which allows a good lawn to grow under the tree.

## PAPER WHITE

**A4302**—An upright variety whose leaves turn a brilliant, golden yellow in the fall. 4 to 5 ft., 1.95 each; 2 for 3.69, express not prepaid.

PAPER WHITE

# Henry Field's HARDY HEDGES



## BARBERRY HEDGING

The perfect medium-growing super hardy, hedge, either untrimmed or trimmed. Grows 3 to 4 ft. tall. Shiny red berries in winter. **A1601**—GREEN. Postpaid:

	12	25	50	100
0-12 in....	1.79	3.49	5.98	10.98
12-18 in....	2.39	4.75	8.49	15.98
18-24 in....	2.98	5.98	11.50	22.50

**A1602**—RED. Just like the green except leaves stay a deep red all summer if exposed to full sunlight. Turn green when shaded. Postpaid:

	12	25	50	100
12-15 in....	3.59	5.98	10.29	18.98
15-18 in....	5.40	9.98	17.50	28.98



## CHINESE ELM

The Quick-Growing Hedge

**A1604**—Chinese Elms make a beautiful, quick-growing, inexpensive hedge. Leaves out early, has small attractive leaves. Can be kept 1 or 10 ft. high. Cut back half way when planting for a low-growing thick hedge. Our hedge choice for the midwest. Set 12 inches apart.

	12	25	50	100
12 to 18 in. ppd...	.69	1.19	1.98	3.49
18 to 24 in. ppd...	1.29	1.98	3.29	5.49



## RUSSIAN MULBERRY

Low-Priced Hedging

**A1621**—With this variety you can go a long ways with hedging at a very low cost. Darker color than Privet. Makes a pretty, dark green, quick-growing hedge. Can also be trimmed any height desired. Set 2 ft. apart.

	12	25	50	100
12 to 18 in., ppd.	.89	1.50	2.79	5.19
18 to 24 in., ppd.	1.10	1.98	3.79	7.25

## AMOR RIVER PRIVET

The Ideal Trimmed Hedge

**A1618**—Amor River Privet is the most widely used and most popular trimmed hedge. It is a hardy, fast-growing, upright hedge that becomes increasingly dense and beautiful the more it is trimmed. Its early white flowers are followed by jet black berries. Plant 9 to 12 inches apart for a low, thick hedge. You can plant it up to 2 or 3 feet apart for a tall or 1-row hedge. Postpaid Prices:

	12	25	50	100 or more
9 to 12 in....	1.39	2.29	4.19	7.98
12 to 18 in....	1.89	2.98	5.49	9.98
18 to 24 in....	2.79	4.98	8.98	16.00

## HARDY CARAGANA

The Drouth Lover

**A1603**—(Siberian Pea Tree). One of the hardest—drouth, hot winds or grasshoppers can't stop it. Pea-green color. Locust-like leaves. Compact; makes tight hedge, can be trimmed from 1 ft. to 10 ft. or higher. Folks in dry countries ought to pick this one. Will stand the cold too.

	25 Ppd.	50 Ppd.	100 Ppd.
10-18 in. ....	1.79	3.39	6.50
18-24 in. ....	2.69	4.89	9.25

## Tartarian Honeysuckle

Grows Fast Anywhere

Best for very tall quick-growing screen or hedge. Attractive flowers in early spring followed by shiny red berries. Foliage soft, light green in spring. Set 3 ft. apart. Hardy anywhere. Grows fairly well in part shade. Choice—**A1610**—(pink) or **A1612**—(red). 12-18 in., 12 for 2.39; 25 for 4.75; 50 for 8.49; 100 for 15.98, postpaid.

The Beautiful Untrimmed Tall Hedge

## SPIREA VAN HOUTTEI (Bridal Wreath)

**A1623**—A perfect border for the back yard. Ideal for an informal untrimmed hedge. Beautiful white flowers in spring, lovely foliage all summer. Set 2½ ft. apart. Trim if desired, or allow to grow 6 to 8 ft. high.

	12	25	50	100
10-15 in., ppd.	1.98	3.79	7.10	13.29
12-18 in., ppd.	2.46	4.89	8.98	16.50
18-24 in., ppd.	2.76	5.44	10.49	19.98

## ROSA MULTIFLORA

Beauty That Protects

**A1619**—Rosa Multiflora, the hardy Japanese Rose, gained its popularity first as a living field fence and for shelter belts and erosion control. But now many people are discovering that it also makes a fine trimmed or untrimmed hedge, even on a small city lot as shown in picture at right.

It makes a dense, thorny barrier that stops traffic across your yard or garden. And just as it keeps livestock in a field, it keeps your pre-school youngsters from wandering out of the yard.

In the spring, even if trimmed, it bears clusters of small, white, wild roses and, in the fall, the berries turn a pretty, bright red. If you let it grow, it will get tall enough to make a good screen and you never have to paint it!

Ideal on terraces because it stops washing. Does not sucker or spread, so does not interfere with nearby plants or garden, and you'll find it easy to run a lawn mower under its arching branches.

Grows 2 ft. to 6 ft. high, depending upon how you trim it. We do not offer the small conservation grade as we believe the loss in planting is too great with that size plants. And our 18" to 24" Super Grade will make you a hedge in a hurry.

## Rosa Multiflora Field Fencing

The picture at right tells its own story. The barbed wire fence was unnecessary when the Rosa Multiflora grew up, which takes only two years. It is tight enough to hold all livestock except an occasional breachy sow. Fine for birds and small game refuge, pasture divider, snow stop, fire break, erosion control. And you never have to repair it.



## Rosa Multiflora Prices

9 to 15 in., 25 for 1.89; 50 for 3.19; 100 for 5.49, postpaid. 1,000 for 45.00, exp. not ppd.  
12 to 18 in., 12 for 1.32; 25 for 2.25; 50 for 3.98; 100 for 6.98, postpaid, 1,000 for 63.50, exp. not ppd.  
18 to 24 in. Super Grade, 12 for 1.59; 25 for 2.98; 50 for 5.26; 100 for 9.75, ppd. 1,000 for 93.80, express not ppd.





**RED BUD**  
First Spring Bloomer  
A4281—A sight in the very early spring with the leafless branches packed tight with rosy-red blooms. Leaves big, heart-shaped, and dark green. Doesn't grow large, so plant where you want a pretty shade tree that takes little room.  
Postpaid Prices:

	Each	Per 2
2 to 3 ft.	.89	1.69
3 to 4 ft.	1.19	2.19

**Red Flowering Peach**  
A4280—Immense, rich red, double flowers cover the plant the same time peaches bloom. Ideal in shrubby border for height, or makes a beautiful lawn specimen.  
Each Per 2  
2-3 ft. postpaid 1.19 2.19  
3-4 ft. postpaid 1.39 2.59  
4-6 ft. exp. not prepaid 1.79 3.35  
A4277—SNOWBANK. Pure white, double blossoms. Beautiful with above variety too. 3 to 4 ft., 1.69 each, ppd.

**PURPLE LEAF PLUM**  
(Prunus Newport)  
A4275—In its spring-flowering time, it has myriads of white or pale pink blossoms scattered like thousands of stars through the brilliant red foliage. Leaves stay red all season. Very hardy. Grows in shrub form or may be trimmed to tree form.  
Each Per 2  
3-4 ft., ppd. 1.59 2.98  
4-6 ft., exp. not ppd. 1.79 3.29

**PUSSY WILLOWS**  
A4276—Large, fuzzy and gray all along the stems. They swell to immense size and then turn yellow when they bloom. Easy to grow on wet or dry ground. Plant 10 ft. apart.  
Postpaid Prices:

	Each	Per 2
18 to 24"	.79	1.39
2 to 3'	.98	1.79
3 to 4'	1.19	2.19

**MOUNTAIN ASH**  
Brilliant Red Berries  
A4260—Foliage is a beautiful green. Light, smooth bark. A broad head, very compact, with gorgeous creamy white blossoms in spring, followed by clusters of red berries in late summer and fall. Grows rapidly.  
4-5 ft., 1.98 each; 2 for 3.79, postpaid. 5-6 ft. size, 2.69 each; 2 for 4.98, express not prepaid.

**DOGWOODS—Pink or White**  
A4215—Pink Flowering Dogwood—This is a HARDY Dogwood (except North of Iowa) that should do well for all of you. It does well in partial shade. Is literally smothered with deep pink flowers before the leaves come in spring. Root wrapped, 18" to 24" size. 2.69 each; 2 for 4.98, ppd. 2 to 3 ft. size 2.98 each; 2 for 5.49, ppd.  
A4216—White Flowering Dogwood—Same as above except flowers are pure white. 18-24 inches—1.69 each; 2 for 3.19, postpaid.



**HARD MAPLE**  
Most Permanent Tree  
A4287—(Sugar Maple.) The compact, round-head, dense maple. Leaves are large green, turning to brightest red and gold in fall. Nature's most beautiful permanent tree. Plant 35 feet apart. Prices, Express not prepaid.

	Each	Per 2
4-5 ft.	1.98	3.79
5-6 ft.	2.49	4.79
6-8 ft.	3.98	7.69



**RED LEAF MAPLE**  
Schwedler's Maple  
A4286—Perfect in shape with brilliant red foliage in the spring shading to bronze in the summer. A beautiful shade tree. Plant 35 feet apart.  
Prices, Express not prepaid:

	Each	Per 2
5-6 ft.	2.98	5.79
6-8 ft.	3.98	7.69

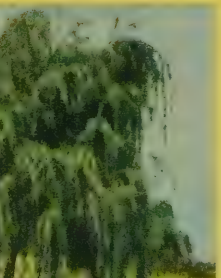


**GOLDEN WILLOW**  
Large—Branches Yellow  
A4301—Very rapid growing, unusual shade tree that gives quick results. Branches and bark bright, shiny yellow, beautiful in winter. Leaves long and narrow. Good in mass plantings or as shade trees.  
Each Per 2 Per 10  
3 to 4 ft., ppd. .69 1.19 5.49  
4 to 5 ft., ppd. .89 1.59 7.39  
5 to 6 ft., exp. not ppd. 1.19 2.19 9.50



**Lovely WEEPING WILLOW**  
Branches Droop  
A4300 (Niobe). Golden bark, fine leaves and true willowy-drooping branches. Super-hardy. Fine for pool background or lawn specimen. One of the most beautiful of all trees. Fast growing and requires no care. Plant 30 ft. apart.

	Each	Per 2
3 to 4 ft., postpaid	.98	1.89
4 to 5 ft., postpaid	1.19	2.19
5 to 6 ft., exp. not ppd.	1.29	2.49



**TREE WISTERIA**  
Beautiful dwarf trees, loaded with immense clusters of Wisteria bloom. Grow in umbrella shape and by slight trimming can be kept this way or branches may be allowed to trail to the ground. 1 size only. These are genuine, grafted true-color Tree Wisterias.  
A4303—Blue, A4304—Pink, A4305—White.  
2 to 3 ft. 2.79 each; 2 for 4.98, ppd.  
**TREE WISTERIA COLLECTION**  
A2900X—Pink, White and Blue Collection—1 each all 3 for only 6.79, postpaid.



**SILVER MAPLE**  
Soft Maple  
A4285—A rapid growing ornamental tree which grows to immense size. Silver-bottomed leaves flash when stirred, turn yellow in fall. Easy to transplant. Hardy anywhere. Prices all express not prepaid:

	Each	Per 2
4 to 5 ft.	1.49	2.89
5 to 6 ft.	1.69	3.19
6 to 8 ft.	2.19	4.19



**FLOWERING CRABS**  
HOPA  
A4236—Beautiful ornamental tree. Brilliant rose-red flowers in May. Red fleshed and red skinned apples in fall.  
Each Per 3  
Postpaid 3 to 4 ft. 1.49 4.35  
Exp. not ppd. 4 to 6 ft. 1.89 4.95  
5 to 7 ft. 1.98 5.70

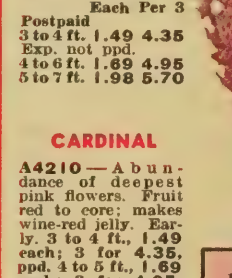


**CARDINAL**  
A4210—Abundance of deepest pink flowers. Fruit red to core; makes wine-red jelly. Early. 3 to 4 ft., 1.49 each; 3 for 4.35, ppd. 4 to 5 ft., 1.69 each; 3 for 4.95, ppd. 5 to 7 ft., 1.98 each; 3 for 5.70, exp. not ppd.



**NORWAY MAPLE**  
The Perfect Street Tree  
A4265—Round headed tree that seldom grows more than 30 ft. tall. Hard wood that is not subject to wind and ice breakage. Dark green, thick foliage. Just the right sized shade tree for a small house. Prices all express not prepaid:

	Each	Per 2
4 to 6 ft.	1.79	3.29
6 to 8 ft.	2.29	4.29



**ALMEY**  
A4203—A new and very beautiful crab apple tree from Canada. Has unusually bright, rosy-red flowers, each with a white star at its center. 4 to 5 ft. size, 2.65 each, express not prepaid.



1 Hopa, 1 Almey, 1 Cardinal  
A2902X—4 to 6 ft. trees, all 3 for 4.39, express not ppd.



**NEW! "Harlequin"**  
Variegated Leaved Maple  
A New Standard of Beauty for Shade Trees  
A4262—Harlequin, in our opinion, is the most beautiful shade tree in existence today. It is a Norway Maple with a variegated leaf, as shown in the picture of a young tree at the right. It will do well anywhere ordinary Norway maples will grow. It is round-headed, attaining the maximum height of about 30 feet. A wonderful street tree because it doesn't get too tall.  
A few years ago we heard of this variegated leaved Norway Maple on the west coast, and had a few trees shipped in. We planted one in our show grounds, and when it began to show up in size, folks visiting us here marvelled at it, and began to ask questions about it. We already have a long list of orders for this tree from these visitors. Three years ago we had a grower on the west coast get some started for us so we could have enough to offer for sale. We offered them just last year for the first time. Cost you just the same as Crimson King. Strong trees, 4.29 each, express not ppd. Supply limited.





# Beautiful, Useful TREES

Henry Field's offer you an unusually large variety of shade and ornamental trees. Here you can find exactly the tree or trees for your particular need—ornamental or shade—for yard, feed lot or field, for windbreaks, and for soil erosion control.

**IMPORTANT:** Trees over 6 feet in height should be staked and tied for the first year. Look at your ties occasionally to see that they are not cutting into the bark. Also, do no plant trees too deeply. If you do, they may die. Plant them at the same depth they grew in our nursery row; you can see the ring of discoloration.

**ABOUT SHIPPING TREES:** Many trees are too tall to ship by Parcel Post so we have to ship them express. So please watch and, when necessary, be sure to tell us where your nearest express station is.



## Remarkable NEW MORaine LOCUST

This is a new tree having much the same shape as the American Elm, but it is much better in many ways. It is a very clean tree, having no seed pods, and fine foliage (the falling leaves practically disappear into the lawn) which allows enough light on the lawn for good growth, yet gives enough shade to be cool and stop crab grass growth.

It is not susceptible to disease; is hard-wooded and as long-lived as a common Honey Locust; is tolerant of smoke and soot; stands transplanting well, and grows well on practically any type of soil.

Covered by Plant Patent No. 836; prices standard throughout the U.S. No. A4261—5 to 6 ft. whips, 5.00 each. 6 to 7 ft. branched trees, 8.00 each, exp. not ppd.

## Tall, Stately LOMBARDY POPLAR

**A4255**—This is the low-priced, fast-growing, beautiful tree so often used along the sides or back of a lot as a background, lot divider, or screen. And it has no equal as a tall border along a driveway, or as sentinel trees by a gate or entrance. However, it also has great beauty and value as a specimen tree on a lawn and, because it grows slender and tall, often can be used where the broader growing trees can not.

If used in a row, plant them 6 to 8 feet apart.

	Per 2	Per 5	Per 25
2 to 3-foot, postpaid ...	.68	1.19	5.29
3 to 4-foot, postpaid ...	.78	1.49	6.75
4 to 5-foot, postpaid ...	.88	1.98	7.98
5 to 6-ft., exp. not ppd.	1.19	2.39	9.98
6 to 8-ft., exp. not ppd.	1.79	4.25	19.65

### LOMBARDY POPLAR BARGAIN

**A2901X**—10 beautiful Lombardy Poplars, 4 to 5-foot size trees, for only 1.98, express not prepaid. They are too big to mail parcel post.

## Silver-Leafed BOLLEANA POPLAR

**A4205**—A new type of pyramidal poplar with silvery-gray bark and leaves that are green on top, silvery white underneath. Sparkles beautifully in the wind. Lives much longer than most trees of this type; very hardy in all kinds of weather; fast growing.

Very good for borders, or in groups of three in corners for accent. Plant 6 to 8 feet apart.

	Each	Per 3
3 to 4-ft., postpaid ...	.98	2.79
4 to 5-ft., exp. not ppd. ...	1.29	3.59
5 to 6-ft., exp. not ppd. ...	1.79	4.98



## Henry Field's Amazing

# HYBRID ELM

**Fastest Growing Tree in the Temperate Zone**

Has all the good points of both the American Elm and the Chinese Elm—none of the bad. Apparently immune to Dutch Elm disease. Combines the permanence and beauty of the American Elm, with the rapid growth of the Chinese Elm. If you want shade in a hurry, you'll get it with this Hybrid Elm. Often grows 8 to 14 feet per year.

And it is 100% hardy. Hot weather—cold weather—it's all the same to this new hybrid. And hot or dry, growth doesn't stop.

**NOTICE:** Hybrid Elms sometimes won't put out a leaf for a couple of months after planting. Treat them just like you would sulky children—take good care of them and be patient. All of a sudden they'll start growing like mad.

**PLEASE NOTE:** Your Hybrid Elm will come to you already trimmed for planting because it grows so fast the roots have trouble keeping up with the top. But when trimmed there is hardly a chance of losing it. We find many of our customers do not prune their nursery stock when they receive it, so we are taking no chances with this tree.

**SUPPLY LIMITED.** Our supply is very limited, and when ours are exhausted there are no trees available in the U.S. So order early. If we run out of the size you want, we'll try to send you another size, or book your order for fall.



Henry Field's Hybrid Elm is a hardy, disease-resistant tree well worthy of planting on any lot, but it is the perfect answer if you have a new house on a treeless lot and want shade trees in a hurry.

### PRICES ON FIELD'S HYBRID ELM

**A4235**—These trees grow so large in our nursery rows that they are too big to send parcel post; so we send them to you express not prepaid:

4 to 5-foot size,	2.98 each
5 to 6-foot size,	3.19 each
6 to 8-foot size,	3.49 each*
8 to 10-foot size,	4.25 each
10 to 12-foot size,	5.00 each

\* We suggest this size as the best buy.



Left: Chinese Elm Foliage  
Center: American Elm Foliage  
Right: Hybrid Elm Foliage. The larger leaf, plus faster growth, gives you shade sooner.



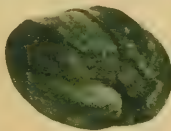
**At Planting**  
Susan was 3 when the Hybrid Elm was planted in her back yard in the spring of 1950. By the time she

**1 Year Later**  
was 5, the Spirea hedge in background was hiding the picket fence, and the Elm was over 25 feet tall!

**2 Years Later**

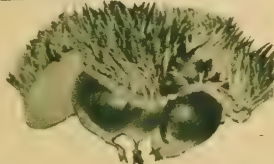
## SHAGBARK HICKORY

**A4107**—These are the grand old Shagbark hickories so beautifully flavored, so much a favorite with everybody. Plant some on your own place so you won't have to go hunting for them. Wood is very valuable. 12 to 18" size, 69c each; 3 for 1.89; 25 for 12.75, postpaid.



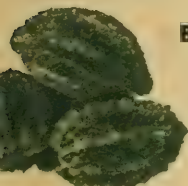
### Real Bargain Nut Tree Offer

- 1 Butternut, 3 to 4 ft.
- 1 Hardy Pecan, 2 to 3 ft.
- 1 Shagbark Hickory, 12 to 18"
- 1 Hazelnut, 12 to 24"
- A2882X**—All 4 for only 2.79, postpaid.



## BUTTERNUT

**A4100**—Cousin of the Black Walnut, and one of the most popular and best eating nuts. Large, with rich buttery flavor. Makes a fine tree with wood esteemed for furniture and interior trim. 3 to 4 ft., 79c each; 3 for 2.25. 4 to 6 ft., 98c each; 3 for 2.79. 6 to 8 ft., 1.79 each; 3 for 4.98. All express not prepaid.



## CHINESE CHESTNUT

**A4103**—Imported from China to replace our American Chestnut trees which blight took. A rapid grower, heavy producer, early bearer. Nuts large, sweet and richly flavored. Tree apt to be crooked when young but soon straightens out. 18 to 24", 1.60 each; 3 for 4.19, ppd. 2 to 3', 1.75 each; 3 for 4.98, ppd.

## HAZELNUT

**A4106**—Easy to crack. Bears heavily each year. Hardy in any climate. Really a shrub, making a fine ornamental about 6 feet high turning red and yellow in fall. Very good planted as a specimen shrub and, planted in a row, makes a dual-purpose hedge or screen that not only is attractive but gives you lots of delicious nuts to eat. 12 to 24", 69c each; 3 for 1.89, postpaid.



# NUT TREES

For Beauty,

Shade and Food



### How to Plant Nut Trees

Cut back the branches heavily. Dig a deep hole as the roots are generally long. Set trees just as deep as they stood in the nursery row. Firm the soil well and water thoroughly. Stake and tie for first year. Water from time to time during first summer unless you get heavy rains. Some nut trees start slowly, so be patient with them.

### HARDY PECANS

**A4115**—The native midwest, hardy type. Gives heavy yield of fine quality delicious nuts and also makes beautiful ornamental and shade tree. Very vigorous grower. 2 to 3', 98c each; 3 for 2.79, postpaid.

### GRAFTED PECANS

The secret of getting grafted Pecan trees to live is to dig them with a long root, which we do. Heavy bearers of valuable nuts—will pay your taxes. Plant 35 feet apart. Ordinarily will bear in about 5 years.

**A4116**—Giant Mahan. World's largest and most popular. True paper shell.  
**A4117**—Stuart. Large, well-filled nuts. Bears regularly. Suited to all sections and soils. Some thriving here in Shenandoah.  
**A4118**—Success. One of the best varieties for the midwest and the eastern half of the U.S. Beautifully shaped tree with large, oblong nuts, plump, sweet and medium thin shell. Trees bear heavily and are self-fertile.

### Grafted Pecan Prices:

Shipped Express Not Prepaid because long roots make a bundle too big for parcel post.		
	Each	Per 3
Giant Mahan		
2 to 3-foot size	3.25	8.98
3 to 4-foot size	3.75	10.98
Stuart and Success		
2 to 3-foot size	2.98	8.49
3 to 4-foot size	3.49	9.89

### Grafted Pecan Collection

**A2883X**—1 each of Giant Mahan, Stuart and Success, 2 to 3-foot size, for 8.39, express not prepaid.

### Grafted Thomas Black Walnut

**A4124**—The nuts are immense and thin shelled, cracking easily so that the meat comes out in halves. Flavor is delicious. Hardy anywhere that walnuts will grow. Bear young. Mature trees not only make fine shade, but produce 15 to 40 bu. worth \$4.00 or more per bu. Plant 40 to 50 ft. apart. 4 to 5 ft. trees, 2.98 each; 3 for 8.35, express not prepaid. (Extra long roots make bundle too big for parcel post.)



You don't have to wait 10 years for nuts when you plant Thomas Black Walnut. Here one is bearing in the nursery row; often bear first year after planting.

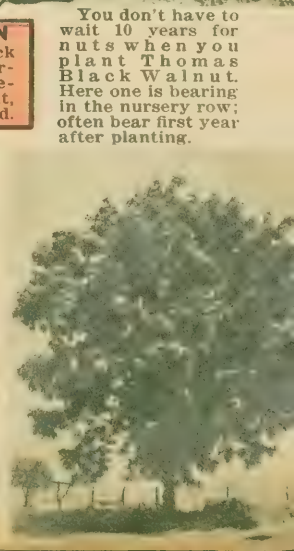
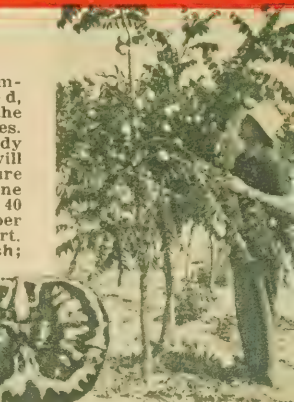
### NUT TREE COLLECTION

**A2884X**—1 Thomas Black Walnut, 4 to 5 ft.; 1 Butternut, 3 to 4 ft.; 1 Hardy Pecan, 2 to 3 ft.; 1 Hazelnut, 12-24" 4.98, exp. not ppd.

### HARDY

## ENGLISH WALNUT

**A4125**—Parent trees from cold northern New York state have borne fine English Walnuts for many years—large and paper shelled like the English Walnuts you buy. Trees large, round, and deep green. Ought to be hardy away up into the Dakotas. 2 to 3 ft., 2.19 each; 3 for 6.29, ppd. 3 to 4 ft., 2.69 each; 3 for 7.65, exp. not ppd.







#### Contrast

A1114—Well named; has a striking contrast of colors. One of the most beautiful of tea roses, as you can see from the picture.



#### FIELD'S GIANT

A Gorgeous Gigantic Rose  
A1127—Perfect in its beauty despite the huge size. Very vigorous—and hardy. Our own introduction and offered only by Henry Field's. Price: 1.25; 2 for 2.39, postpaid.



#### K. A. VICTORIA

A1147—For years the most popular white. It is clear, glistening white. Beautifully shaped buds and flowers, and a profuse bloomer.



#### THE RADIANCE ROSES

Beautiful, Reliable Old Favorites

A1176—RED RADIANCE. The hardy, foolproof, brilliant, red radiance will give satisfaction everywhere. For many years Red Radiance has been the favorite of everyone who would rather have a fine,

full blooming, always good rose than the latest new one.

A1175 — PINK RADIANCE. Another Radiance equally resistant to heat, drought and disease. Blooms all summer long.

A1177 — WHITE RADIANCE. This completes the Radiance trio. Beautiful long pointed buds. Flowers purest white. Hardy, strong growing. Foolproof. Prices: Same as other hybrid teas. See list to right.



#### NIGHT

A1161—One of the blackest reds of all dark roses. Almost black buds open into a brilliant blackish-crimson shaded crimson. Henry liked this one and you will too.



#### EDITH NELLIE PERKINS

A1123—A fragrant multicolored rose of well deserved popularity. Its coloring is hard to picture and describe. More beautiful than pictured here.



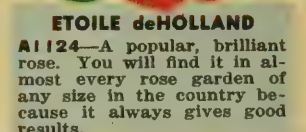
#### CYNTHIA

A1115—This is one of the really fine deep pink roses. Beautifully shaped, very fragrant, with color that is clear and bright.



#### RADIANCE ROSE COLLECTION

A2244X—1 each of the three Radiance Roses, Two-year No. 1 Grade —1 red, 1 pink and 1 white. All 3 for only 2.98, postpaid.



#### ETOILE deHOLLAND

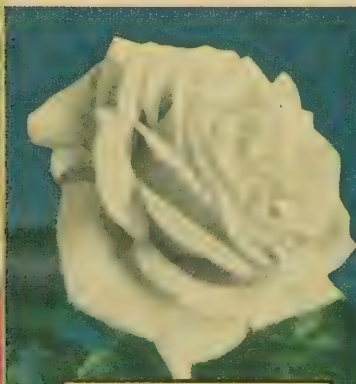
A1124—A popular, brilliant rose. You will find it in almost every rose garden of any size in the country because it always gives good results.

#### Henry Field's 1953 ROSE BARGAIN

Standard 2-Year Medium Grade

A2265X—A collection of 1 Editor McFarland, 1 Poinsettia, 1 Talisman, 1 K. A. Victoria, 1 Golden Charm—good roses in a good color assortment.

ALL 5 ROSES for only 4.49, postpaid



#### KONIGIN LOUISE

A1149—One of the finest of the whites. Very large and double. Beautifully shaped with dark green, leathery foliage.



#### EDITOR McFARLAND

A1121—We believe this is the best of the pink roses. A glowing pink, with very large pointed buds, and a delightful fragrance.



#### TALISMAN

A1180—A gorgeous blend of gold, scarlet, yellow and orange. Has a beautiful and distinctive shape. Looks like a florist's rose.

#### Field's Famous ROYAL ROSE COLLECTION

This is a collection of the world's most beautiful roses—all two-year old field-grown plants guaranteed to bloom the first year from June until frost:

1 Henrietta, yellow 1 K. A. Victoria, white  
1 Poinsettia, scarlet 1 Editor McFarland, pink  
1 Field's Giant, crimson 1 Talisman, multi-color

Available in two price ranges, both good plants and both good buys:

A2253X—All six in Select two-year, No. 1 plants for 5.49, postpaid.

A2245X—All six in Standard two-year, medium plants for 5.19, postpaid.

(See description of grades on next page)



#### COUNTESS VANDAL

A1113—A gorgeous rose that we consider an improved Hoover. Has long pointed buds on long stems, yet plant grows bushy. Was expensive until its patent expired.



#### POINSETTIA

A1170—This is probably the most brilliantly colored rose, with the possible exception of the "Henry Field." Long stems; beautiful for cutting.



#### HENRIETTA

A1138—A clear, golden yellow with long-pointed buds on stiff, upright stems. Our favorite yellow, and for years our largest selling yellow.



#### GOLDEN CHARM

A1131—A beautiful, golden yellow with long-pointed buds. Flowers are large, slightly fragrant. A vigorous, compact grower.

#### PRESIDENT HOOVER

A1171—One of the best. Beautifully shaped buds with flowers very large and very fragrant. Long stems and good foliage. And a strong grower.



**RAINBOW Rose Collection**  
Two-Year No. 1 Grade  
A2243X—Some of the brightest, showiest varieties: 1 Henrietta, 1 Poinsettia, 1 Countess Vandal, and 1 Contrast. All 4 for only 3.98, postpaid.

#### HINRICH GAEDE

A1137 — Has large, nasturtium-red flowers with orange-red centers. Foliage is a glossy bronze. And it has a raspberry fragrance!

#### CRIMSON KING

A1116 — A magnificent rose with flowers a rich, velvety crimson, fine texture, and delightfully fragrant. The canes are strong and sturdy.





# Henry Field's Everblooming **HYBRID TEA ROSES**

**All Two-Year-Old FIELD-GROWN Plants**

**All Bloom this Year from JUNE until Frost**

## Here's Why You Get Extra Value When You Buy Henry Field Roses

When our Roses come in from the field, we separate them into three grades:

1. Select Two-year No. 1
2. Standard Two-year Medium
3. Light (not for sale)

Now most nurseries make 4 grades, the other one being Jumbo XX, the largest ones, a premium grade, and they sell them

for a premium price—1.35 or more apiece. We put the Jumbo XX sizes right in with the "Select Two-year No. 1" grade. Our regular Select Two-year No. 1 grade complies absolutely with the Horticultural Standard of The American Association of Nurserymen, of which we are a member. But by throwing this premium grade in at no extra cost to you, you get a bargain, over and above standard grading requirements. That's the good old Henry Field policy of giving extra value.

## POSTPAID PRICES OF HYBRID TEA ROSES

These are the postpaid prices of all Hybrid Tea Roses on these two pages (44 and 45) excepting Field's Giant, and "Garden-Fresh" Grade:

	Each	Per 3	Per 6	Per 12
Select 2-year No. 1.....	1.19	3.45	6.48	11.98
Standard 2-year Medium.....	.98	2.85	5.55	10.59

Please specify on your rose order whether you want "Select" or "Standard." An explanation of these grades is given at the left.

Our Standard Two-year Medium grade is a little smaller; otherwise just as good. Grown at the same time in the same field. It is a big value. Bloom first year from June to frost and soon get just as big as any grade.

The "Light" grade we don't sell. We put those back in the field to grow up.

Read About Henry Field's New, Exclusive, "Garden-Fresh" Potted Roses Below.

## WHY ALL HENRY FIELD ROSES ARE CLEAN

There are no germs or fungus spores on any rose you get from Henry Field's! Here's why: we have special ultra-violet lights in our big modern storage rooms that kill instantly any germs or fungus spores that might be on the plants. And Henry Field's cleaner roses cost you nothing extra.

## Now You Can Have a New Rose Garden in Full Leaf and Bloom **the Day Your Plants Arrive!**

### Henry Field's "GARDEN-FRESH" Potted Roses Reach You Green, Growing, and Usually in Bud

Why waste a month waiting for dormant plants to start growing and coming into bloom? Now you can get Henry Field's pot-grown roses in full leaf and bud, even a bloom here and there, as shown in these actual pictures taken here at the Seedhouse last spring.

Henry Field's "Garden-Fresh" potted roses are two-year-old Select Grade rose plants grown in a pot filled with a pre-fertilized growing media, not dirt.

You can plant them any time after danger of frost is over, from late spring way through the summer. If you can't get them planted right away, they keep right on growing in their own pot. (Of course, remove the tarred paper pot when you do put the plant in the ground.) They are easier to plant and practically eliminate any loss in planting.

You get a longer blooming season because they start giving you blooms practically from the day you plant them right up to freezing time in the fall.

These plants will be shipped to you by parcel post (we pay the postage right to your door) after danger of late frost in your area is passed. Therefore, you probably will receive them as a separate package.

These potted roses are the result of several years of painstaking research on our part. We have grown them and planted them under all sorts of conditions and they give perfect satisfaction. Last year, thousands of



**1** Your Henry Field "Garden-Fresh" rose comes to you well packed in a heavy cardboard container that covers pot, stems, leaves and all. When you unwrap the package, you take out a live plant, heavy rooted, green leafed, and usually in bud or blooming, like the above.



**2** This is the same "Garden-Fresh" rose with the tarred paper container, or pot, removed, and ready to plant. No pruning necessary. Don't be afraid the ball will break and fall away; it won't. Just dunk the ball in a pail of water and start digging a hole.

our customers bought them and were happy with them.

Henry Field's "Garden-Fresh" potted roses are available this year in these fine, well-known Hybrid Tea Roses:

- A1215—Poinsettia
- A1201—Countess Vandal
- A1209—Golden Charm
- A1206—Editor McFarland

And this year, for the first time, you can buy the following new **PATENTED** Hybrid Tea Roses in Henry Field's "Garden Fresh" Potted grade:

- A1203—Crimson King
- A1207—Field's Giant
- A1213—K. A. Victoria
- A1217—Talisman
- A1211—Henrietta
- A1204—Cynthia
- A1200—Contrast

Prices on the above 11 "Garden Fresh" Potted Roses is 2.19 each, 3 for 5.98, postpaid.

NOTICE: We introduced "Garden-Fresh" roses two years ago and have done a big business in them ever since. Last spring we couldn't fill all the orders, and had to refund on the last ones. So order early. We have more this year than last, but still maybe not enough. Incidentally, we have received hundreds of letters from those who received them, saying how happy they were with this improved way of buying roses.

### A Garden of "Garden-Fresh" Potted Roses

- 1 Poinsettia 1 Talisman } All 4 7.69
- 1 K. A. Victoria 1 Ed. McFarland } for only

postpaid  
No. A2258X



**3** Here the same rose is ready to go in the ground. Dig the hole a little larger than the ball, preferably in good, rich ground. Set the ball in the hole so that the top of the ball is at ground level. Be sure the tarred paper pot has been removed before planting.



**4** Pull the dirt in around it; tamp it down firmly to keep air out. Then water it good. Fertilizer already is in the ball. You then have a big, live growing rose bush. Chances are you can pick roses the same day!

## Field's Bargain Dozen

### One Each of These 12 Roses:

- (Pictured at left, in bare root (not potted) grade)
- Henrietta
  - Field's Giant
  - Poinsettia
  - Red Radiance
  - Hinrich Gaede
  - Golden Charm
  - Crimson King
  - Pink Radiance
  - Talisman
  - Editor MacFarland
  - K. A. Victoria
  - Contrast
- We offer you two choices, both big bargains:
- A2240X—12 Select Two-year No. 1 plants for 11.29, postpaid, with 1 Paul's Scarlet Climber as free gift.
- A2241X—12 Standard Two-year Medium plants for 10.25 with a free gift of 1 Red Flowering Quince shrub.



### QUEEN OF THE LAKES

A1016—Deep crimson with beautifully shaped buds on long stems. Truly a queen; one of the new series of Brownell red roses.

### LILY PONS

A1013—White with pure lemon-yellow center. Profuse bloomer and one of the most beautiful of tea roses.

### ANNE VANDERBILT

A1000—An informal, semi-double blossom of a brilliant coppery-orange color. An exquisite rose constantly in color and delightfully fragrant.

### CURLY PINK

A1002—Matchless in size, form and vigor. Each petal rolls back slightly, creating a strikingly beautiful bloom of two-toned pink.

### BREAK O'DAY

A1001—Large, double flowers, are orange to apricot. Very vigorous grower and free blooming, as are all the Brownell roses.

### COUNTRY DOCTOR

A1003—Huge, solitary, deep pink, double blooms. Largest flowered Brownell and one of the largest of all roses excepting Peace.

### COMPLETE BROWNELL

Gerden for 13.98

One each of the 10 Brownell Roses pictured, including the Henry Field Rose; all 2-year, field-grown plants: A2209X—All 10 in good commercial grade for 13.98, ppd. A2201X—All 10 in Giant Jumbo Grade for 19.98, ppd.

### Special Offer of BROWNELL ROSES

1 Curly Pink  
1 V for Victory  
1 Queen of the Lakes  
1 Tip Toes

A2208X—2-year, field-grown, commercial grade—all 4 for only 5.64, postpaid.

### TIP TOES

A1020—One of the newest and best. Delightful mixture of red, orange and pink tints; with enjoyable sweet, spice-like fragrance.

### V for VICTORY

A1021—One of the best yellows in existence; holds color in hot summer as well as or better than any hybrid tea rose. Fragrant; heavy bloomer.

### SHADES OF AUTUMN

A1018—An abundant and joyous expression of bi-colored beauty combining brilliant shades of rich scarlet, golden yellow and deep rose.

### THE HENRY FIELD ROSE

A1025—Named after "Henry himself" who always said, "My favorite color in roses? I'll take any color just so long as it is red." So this Rose is red, and it's big, and it's double, and it's fragrant, and it's the very best of Brownell's new strain of red, super-hardy tea roses. There is no better red rose than this. 2.00 each, postpaid.



CRIMSON GLORY



ALLURE



FRED HOWARD



ECLIPSE

### 5 "All America" AWARD WINNERS

A2315X—Each one of these has won the coveted "All America" Award, the top prize in the rose world. There are no better roses:  
1 Peace 1 Lowell Thomas  
1 Fred Howard 1 Mirandy  
1 Charlotte Armstrong  
All 5 for only 9.19, ppd.

### 10 BEST

### A Good Buy in PATENTED TEA ROSES

A2319X—1 Eclipse, 1 Eternal Youth, 1 Peace (world's best!), 1 New Yorker, and 1 Crimson Glory—all 5 of these Patented Hybrid Tea Roses for only 5.49, ppd.



NEW YORKER



LOWELL THOMAS



ETERNAL YOUTH



MIRANDY



CHARLOTTE ARMSTRONG



PEACE

## For Profuse Bloom All Season..



FASHION



RED PINOCCHIO



LAVENDER PINOCCHIO

### 8 PATENTED FLORIBUNDAS

#### PATENTED FLORIBUNDA BARGAIN

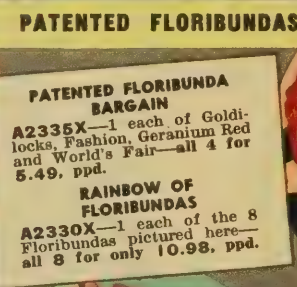
A2335X—1 each of Goldilocks, Fashion, Geranium Red and World's Fair—all 4 for 5.49, ppd.

#### RAINBOW OF FLORIBUNDAS

A2330X—1 each of the 8 Floribundas pictured here—all 8 for only 10.98, ppd.



WORLD'S FAIR



GERANIUM RED



ORANGE RUFFELS



NEARLY WILD



GOLDILOCKS



EUTIN



SWEETHEART ROSE



RED LAFAYETTE

### 6 NON-PATENTED FLORIBUNDAS



DAGMAR SPATH



ELSE POULSEN



FLORADORA

### Rainbow of Non-Patented FLORIBUNDAS

A2331X—1 each of the 6 beautiful non-patented Floribunda Roses pictured above—all for only 5.98, ppd.

### 4 FLORIBUNDAS FOR ONLY 4.19

A2334X—1 each of Dagmar Spath, Eutin, Red Lafayette, and Floradora—all 4 for only 4.19, ppd.



# Beautiful BROWNELL

## HYBRID TEA ROSES are SUPER HARDY

The Brownell roses are very beautiful, having size, form and color that are equal to any hybrid tea rose's, and superior to many. But their great advantage is that they are more vigorous, are easier to grow, bloom more abundantly and more constantly than most roses; and live longer.

They withstand cold of 25, degrees below zero without killing out, which means that they actually cost you less in the long run because you avoid costly, frequent replacement of your roses.

★★★★★★★★★★★★★★★★

### POSTPAID PRICES for Brownell Hybrid Teas (excepting the Henry Field)

Brownell's are among the very few patented roses you can buy for less than 1.75 each. They are the only patented roses giving you a choice of grades to suit your pocket book and purpose. All are 2-year-old, field-grown plants:

	Each	Per 3	Per 12
2-year Jumbo Grade.....	2.00	5.85	22.79
Large select 2-year No. 1..	1.75	5.10	19.80
A mighty good 2-year commercial grade.....	1.50	4.35	16.85

There are no cull plants or No. 2's in the above grades; you wouldn't want them.

### Brownell Bushes 5 Feet High

This picture of Brownell roses five feet high was taken last year right here in Shenandoah in our garden. The bushes were left untrimmed and unprotected for four winters. They came through almost 100%, with hundreds of flowers, each one about as large as those on the lower trimmed bushes of common hybrid teas.

## PATENTED HYBRID TEA ROSES

The Patented Hybrid Tea Roses we show here are, in our opinion, not only some of the best of the Patented Hybrid Teas but some of the best of all roses, particularly for midwest growing conditions.

**A1229—CRIMSON GLORY** (Pat. #105). Widely held as the best crimson rose in the world. Perfect in form, large, and richly fragrant. 1.75 each; 3 for 4.65, ppd.

**A1226—ALLURE** (Pat. #888). A new and gorgeous pink. Fully opened flowers 5" to 6" across. Buds large, pointed, perfect form. Pleasing fragrance. Healthy, vigorous and free-blooming. 1.75 each; 3 for 4.65, ppd.

**A1234—FRED HOWARD** (Pat. #1006). All-America winner. Blooms right thru hottest weather. Large, shapely buds and blooms often 4" across. Keeps its color well through the hot weather. 2.50 each; 3 for 6.59; 6 for 12.98, ppd.

**A1230—ECLIPSE** (Pat. #172). Has world's most beautiful bud—sleek and tapering with long, green stipules. 1.75 each; 3 for 4.65, ppd.

**A1240—NEW YORKER** (Pat. #823). One of the most intensely scarlet roses we have ever seen, and holds its color until the last petal has fallen. 2.00 each; 3 for 5.25, postpaid.

**A1237—LOWELL THOMAS** (Pat. #595). All-America Award Winner, and one of the best yellow roses. Opens from beautiful buds to large 4" flower with high, cupped centers. 2.00 each; 3 for 5.25, ppd.

**A1231—ETERNAL YOUTH** (Pat. #332). Clearest of all pinks and we think one of the most beautifully shaped of all roses. Fragrant; long stemmed; vigorous. 4" to 5" flowers. 1.75 each; 3 for 4.65, ppd.

**A1238—MIRANDY** (Pat. #632). All-America Award Winner. Does not fade. August sun. A hardy grower particularly well adapted to midwest conditions. 1.75 each; 3 for 4.65, ppd.

**A1228—CHARLOTTE ARMSTRONG** (Pat. #455). Another All-America Winner. Perfectly formed blood-red buds open to 4" flowers of deep, carmine pink. Fragrant. Rugged grower. 2.00 each; 3 for 5.25, postpaid.

**A1242—PEACE** (Pat. #591). All-America Award Winner. First ever to win National Gold Medal of American Rose Society. Blooms often 6" across. 2.50 each; 3 for 6.50, ppd.

## Bushy, Colorful FLORIBUNDAS

Floribundas are bushy and many-flowered, having clusters of brilliantly colored blooms that cover the bush continuously from June until frost. And the flowers are large, not small. Being so hardy and beautiful, they have many uses—in the rose bed, for borders, among evergreens, as hedges, or in any place you want a splash of color all summer.

**A1015—NEARLY WILD** (Pat. Applied For). A Brownell Floribunda with large clusters of single flowers that are apple-blossom pink and white, and about the size of a silver dollar. Makes a dense, broad, three-foot tall shrub solid-full of bright blooms all summer. This is one of the few varieties our grower chose to plant around his own house. 1.75 each; 3 for 5.10; 12 for 19.80, ppd.

**A1266—GOLDILOCKS** (Pat. #672). Clusters of brilliant yellow flowers like miniature tea roses open to large golden blooms. 1.50 each; 3 for 3.90; 12 for 15.60, ppd.

### NON-PATENTED FLORIBUNDAS

(Illustrated at left)

PRICES of the following 6: 1.15 each; 3 for 3.36; 6 for 6.49; 12 for 11.98, postpaid.

**A1254—EUTIN**. Glowing carmine-red. Up to 125 semi-double blossoms in one cluster. Showiest and "bloomingest" plant in our whole rose field.

**A1272—"THE SWEETHEART ROSE"** (Cecil Brunner). Small, exquisite buds and flowers of light pink with yellow base.

**A1270—RED LAFAYETTE**. Flaming red. Fine cut flower too. Stands dryness better than any other rose.

**A1257—DAGMAR SPATH**. Clusters of very large, white, semi-double blossoms.

**A1263—ELSE POULSEN**. Always in bloom. Big clusters of apple-blossom pink. Hardy. Good for border or cemetery, as are all the Floribundas.

**A1264—FLORADORA**. Clear, brilliant orange. Another new color in roses. You'll like it.

### PATENTED FLORIBUNDAS

(Illustrated at far left)

**A1265—FASHION** (Pat. #789). The only rose to win four International Awards: America, England, France, and Switzerland. 2.00 each; 3 for 5.25; 12 for 21.00, ppd.

**A1271—RED PINOCCHIO** (Pat. #812). Double, cup-shaped blooms of velvety crimson. 1.50 each; 3 for 3.90; 12 for 15.60.

**A1269—LAVENDER PINOCCHIO** (Pat. #947). Actually lavender. Now you can have an entirely new series of color arrangements. 2.00 each; 3 for 5.25; 12 for 21.00, ppd.

**A1275—WORLD'S FAIR** (Pat. #632). Velvety rich maroon; double blossoms. 1.50 each; 3 for 3.90; 12 for 15.60, ppd.

**A1268—GERANIUM RED** (Pat. #811). Most brilliantly colored rose we have ever seen. Spicy fragrance. 1.50 each; 3 for 3.90; 12 for 15.60, ppd.

**A1011—ORANGE RUFFELS** (Pat. Applied For). The most delightfully fragrant of all roses, plus exquisitely shaped tea-rose type blossoms of clear orange set amid foliage of rich, deep green. This is a Brownell Rose and one of his finest creations. 2.00 each; 3 for 5.85, ppd.

## MINIATURE "FAIRY ROSES"

### The Tiny Rose

Bushes only about 10 inches high, flowers no larger than a thimble, but perfectly formed double roses complete with long, pointed buds, beautifully shaped flowers, and a real and very noticeable tea rose fragrance. Not a house plant. Makes a neat edging for the taller, larger roses. Good in window boxes. And ideal to plant in pockets of soil in the

rock garden. Dainty, but hardy and freeblooming. **B2174—New Red Rose ROULETTE** (Tom Thumb Pat. #169). Ruby-red color. 98c each; 3 for 2.69, ppd. **B2175—WHITE ROSE ROULETTE** (Pixie Pat. #408). Double white. 98c each; 3 for 2.69, postpaid. **B2173—PINK ROSE ROULETTE**. The original Roulette rose. Soft pink. 89c each; 3 for 2.55, ppd.

### Roulette

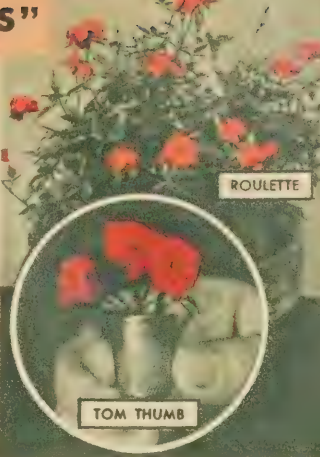
#### Twin Collection

**B3275X**—1 each of New Red Roulette and Pink Roulette—all both for only 1.75, postpaid.

### BIG

#### Little Collection

**B3276X**—1 each of Tom Thumb, Pixie and Pink Roulette—all 3 for only 2.49, ppd.



## Hardy SHRUB ROSES

These are ideal for hedges, borders, and around the foundation. They are tough, hardy, and bloom profusely even in poor soil.

PRICES: 1.15 each; 3 for 3.36; 6 for 6.48; 12 for 11.98, postpaid.

**A1285—HARRISON'S YELLOW**. A grand old rose; best yellow shrub rose of all. Semi-double, sweet scented. Lives for years.

**A1283—F. J. GROOTENDORST**. Illustrated at right. Blooms from June until frost. Will grow to a large, six-foot shrub or can be kept trimmed smaller. Flowers are bright red.

**A1282—PINK GROOTENDORST**. Just like above excepting that the double, carnation-like flowers are clear, bright pink.

### Two Beautiful Shrub Roses from Canada

**A1281—GALLICA GRANDIFLORA**. Semi-double large flowers of a brilliant, poppy red-pink tone. Beautiful, finely cut foliage and a real sight to behold when in bloom.

**A1297—WASAGA**.

Hard to pronounce but not hard to grow this beauty from Canada. If you like loads of beautiful, soft pink, fully double blossoms, you'll like Wasagamung. We expect this rose to become very popular.

### SHRUB ROSE BARGAIN

**A2341X**—1 Pink Grootendorst, 1 F. J. Grootendorst (Red) and 1 Harrison's Yellow—all 3 for only 3.25, postpaid.



## Everblooming POLYANTHUS

### The hardy, bushy Baby Roses

The bushes of these roses are absolutely covered with hundreds of blooms all summer long 'til freezing weather. Even harder than the ordinary Hybrid Teas. Wonderful for masses of color, in beds, for borders and for hedges. The best plant for a cemetery. Set a group of 3 at each corner of the lot. Dwarf compact growing. Prices: 1.15 each; 3 for 3.36; 6 for 6.48; 12 for 11.98, postpaid.

**A1253—CATHERINE ZIEMET**. Always covered with clusters of dainty little double white roses and fine cut foliage.

**A1255—GOLDEN SALMON**. A vivid salmon colored, heavy blooming variety. Has great masses of bloom all summer and continues until ground is almost frozen.

**A1256—IDEAL**. The deep black-red baby rambler. Blooms so profusely it hides the leaves. Fine for filling stations, beds and cemeteries.

### POLYANTHUS ROSE TRIO

- 1 Golden Salmon—Vivid salmon color.
- 1 Catherine Ziemet—Pure white.
- 1 Ideal—Black-red.

**A2321X—**

All 3 postpaid, 3.25

## Hardy Hybrid PERPETUAL ROSES

These are tall-growing hardy roses with large double blossoms, and an attractive wild rose fragrance. Their popularity is returning, because they require so little care and live for years and years. Prices: 1.15 each; 3 for 3.36; 6 for 6.48; 12 for 11.98, ppd.

### F. K. DRUSCHKI

**A1081**—The perfect white rose, loaded in June and again in September. As beautiful as any tea rose.

### AMERICAN BEAUTY

**A1076**—Rose of romance. Large fragrant deep pink. No other rose will ever be better known or liked.

### GENERAL JACK

**A1082—(JACQUEMINOT)**. Deep glowing red. An old favorite still popular. Each branch just weighted down with flowers.

### PAUL NEYRON

**A1091**—Largest of all rose blossoms; sometimes as large as bread and butter plates. Dark pink.



### COLLECTION OF HYBRID PERPETUAL ROSES

- 1 Frau Karl Druschki
  - 1 American Beauty
  - 1 Gen. Jack
  - 1 Paul Neyron
- A2230X**—All four for 4.29, postpaid.





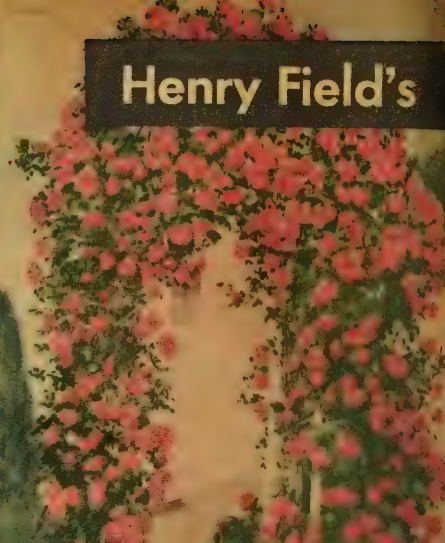
PROSPERITY



CLIMBING AMERICAN BEAUTY



PAUL'S SCARLET



Henry Field's



### FAMOUS CLIMBER BLAZE

A1029—The flowers of this new climber are the same brilliant red as Paul's Scarlet. However, it is everblooming—blooms both in the spring and the fall. 1.25 each, postpaid.

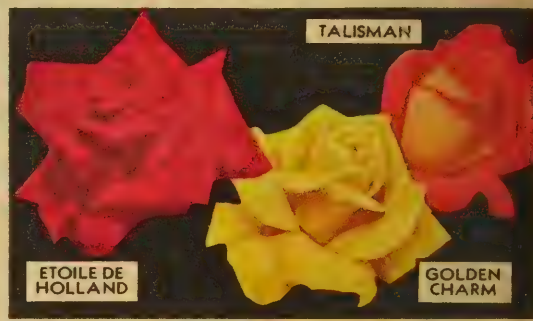


### PRIMROSE

A1045—This is the best yellow climbing rose. Very hardy—grows almost anywhere there is sunlight. Has clean, shiny leaves, and immense double primrose yellow flowers.

### Rainbow of Climbing Roses

1 Paul's Scarlet 1 Primrose  
1 Prosperity 1 American Beauty  
A2212X—All 4 for only \$3.98, ppd.



TALISMAN

ETOILE DE HOLLAND

GOLDEN CHARM



### PURPLE CLEMATIS JACKMANI

A1712—Immense, velvety purple flowers in late spring cover this vine entirely. Sure blooming, grows rapidly, and blooms right away. Hardy everywhere, and when once established, lives for years. Potted plants, 98c each; 2 for 1.85, ppd.



### Finest Hybrid WHITE CLEMATIS

A1714—(Lanuginosa Candida). One of the finest of the large-flowered Clematis. Plant with purple or red varieties for a beautiful effect. If your soil is inclined to be acid, or sour, work in a little lime before planting any Clematis. Potted plants, 98c each; 2 for 1.85, postpaid.

### Royal Purple Collection

A2409X—3 of the gorgeous Purple Clematis Jackmani described at left for only 2.69, ppd.



### CRIMSON KING

A1710—Rare, new, large flowering variety of Clematis—the same type as Jackmani except rich red flowers. Flowers often 4 to 6 inches across. Blooms over a long period and extremely beautiful. Potted plants, 98c each; 2 for 1.85, postpaid.

### LADY BETTY BALFOUR

A1715—A wonderful new hybrid Clematis bearing bloom on the current season's growth. Velvety, purple-blue flowers up to 4" across. Potted plants, 98c each; 2 for 1.85, ppd.

### COUNTESS de BOUCHAUD

A1716—A beautiful new hybrid Clematis in satiny rose to rich pink. Profuse bloomer from July to Sept. Reaches 8 to 10 feet height. Delightfully different and appealing. Potted plants, 98c each; 2 for 1.85, ppd.

### NELLIE MOSER

A1717—Truly an unusual and striking variety of hybrid Clematis. Red bars accentuate the pale mauve petals. Profuse bloomer. Vigorous grower—gets 10 to 12 feet. Potted plants, 98c each; 2 for 1.85, ppd.



### BITTERSWEET VINE

A1703—The true orange-coated red berry Bittersweet which is so beautiful in the fall. Foliage is a very attractive glossy green. Plant two of them together for pollination if possible. Select vines, 49c each; 2 for 89c, postpaid.



### PURPLE WISTERIA

A1751—Sure to bloom because grown from blooming plants. Get more beautiful each year and last for generations. Fragrant flowers in May-June come in big purple clusters with long, narrow, attractive foliage. Far superior in color to washed-out lavender of common Wisteria. 69c each; 2 for 1.29, ppd.



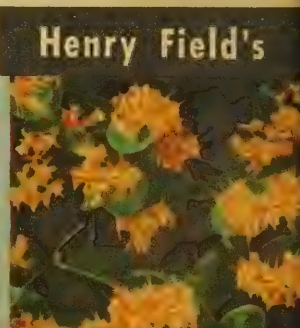
### SILVER LACE VINE

A1761—Grows very fast—25 to 30 ft. first summer. Will cover a building, wall or barn in 2 years. Foliage clean; flowers lacy white and cover the vine from ground to tips in early fall. Does best in warm, sunny exposure and soil that is well-drained, sandy, fairly rich. 79c each; 2 for 1.49; 5 for 3.39, postpaid.



### "Pink Flame" HONEYSUCKLE

A1731—This new Honeysuckle is a mass of color from early summer to killing frost with its long flowers (tube-shaped), that simply cover the plant. Delightfully fragrant. Foliage almost evergreen. Extremely hardy—will grow anywhere. Extra Select vines, 89c each; 2 for 1.69, postpaid.



### Henry's Hardy "Golden Sun"

A1729—Henry found this vine growing in the Ozarks. It's as hardy here as all the other Honeysuckles. Most fragrant of all. Foliage big, round, glossy green way into winter. Fast growing. A mass of golden trumpet flowers in June and July. 89c each; 2 for 1.69, postpaid.

A2407X—1 Silver Lace, 1 Purple Wisteria and 2 Bittersweet Vines—all 4 only 1.98, ppd.



# CLIMBING ROSES

## PRICES ON CLIMBING ROSES

(except Blaze and New Dawn)

1.15 each—3 for 3.36—6 for 6.48—12 for 11.98  
All Postpaid

### Choose Varieties to Fit Your Color Scheme

When most houses were white, a red climber was standard. Red still is most popular, but with houses now in all colors of the rainbow, give consideration to the whites, yellows and pinks. Even for lawn or garden planting, the different colors may be helpful.

#### PROSPERITY

A1046—This one has great clusters of pure white blooms on a strong, free-growing plant. (Especially good against red brick wall.) Blooms the first year you plant it. That is unusual in a climbing rose.

#### Climbing AMERICAN BEAUTY

A1026—The individual blooms are exactly like its hothouse namesake. The flowers are a big, double rose pink on long, strong stems. Fragrant and hardy.

We offer here the varieties of climbing roses that we think are among the very best available. All of our plants are two-year, field-grown stock. Plant 6 feet apart.

#### PAUL'S SCARLET

A1043—This is the most brilliantly colored of all climbing roses, and one of the tallest growing. It has large, full showy flowers so thick on the branches you can hardly see the foliage. It is the great climbing rose; more of them are planted than all other varieties combined.

### Climbing Rose Bargain

- 1 Paul's Scarlet
- 1 American Beauty
- 1 Primrose

A2211X—All 3 heavy, 2-year old, field grown plants for only 2.98, postpaid.

### NEW DAWN

A1039—The first everblooming Climbing Rose, and fast becoming one of the most popular. No other climber produces flowers so constantly from spring until frost.

The blooms are a large, double, apple-blossom pink borne on long stems. Fine for cutting. Also very fragrant.

1.25 each; 3 for 3.49, postpaid.

### BEAUTIFUL RED AND PINK COMBINATION

A2214X—1 Paul's Scarlet and 1 rich pink Climbing American Beauty, fine 2-year plants, both for only 1.98, postpaid. Beautiful combination on a trellis or arbor.

## Climbing Hybrid TEA ROSES

POSTPAID PRICES: 1.25 each; 3 for 3.49, postpaid.

Remember, Climbing Roses cannot support themselves and need to be tied up to the trellis, fence, or other support. When planting around a house, keep the plants out 3 feet from the foundation. Usually takes 3 years to get a climber well established. They need more water than bush roses. Trim out some of the oldest canes each year just after blooming season. Climbing tea roses

probably will not be hardy north of Missouri; the other climbers are.

A1055—Climbing Etoile de Hollande. Brilliant, deep red.

A1057—Climbing Golden Charm. Blooms all summer long.

A1070—Climbing Talisman. Same beautiful tones as the bush Talisman.

### Climbing Hybrid TEA ROSES

Now you can have the big double blooms of the hybrid teas covering your walls and fences. Blooms are the same as the bush form. Hardy in the south and on the Pacific coast; otherwise not hardy north of Missouri.

### Climbing Hybrid Tea Rose Bargain

A2222X—1 each of Climbing Talisman, Climbing Etoile de Hollande, and Climbing Golden Charm—all 3 for only 3.29, postpaid.

## Hardy CLEMATIS VINES

### ← GOLDEN FLOWERED CLEMATIS

A1711—(Tangutica.) Did you ever see a Clematis vine with golden bells hung all over it? Well, here it is. Hardy as a rock and will grow anywhere. Beautiful cutleaf, dark green foliage. Like the fragrant fall Clematis, it dies down each year, then grows 15 to 20 ft. next year. 89c each; 2 for 1.69; 5 for 3.98, ppd.

When planted around a house, large flowered Clematis always do best on the east or northeast side. In very cold climates, mulch well with straw or leaves in late fall. Will stand 40 below zero if roots are properly protected with mulch.

### Beautiful Clematis Collection

A2406X — Will give you an abundance of useful plants and beautiful blooms.

- 1 Hybrid Crimson King
- 1 Hybrid Purple Jackman
- 1 Golden Flowered
- 1 Hybrid White Clematis

All four for 3.19, postpaid.

### ← Fragrant, Fall-Blooming CLEMATIS PANICULATA

A1713—This is the fragrant, fall blooming Clematis vine. Has a mass of dainty white blooms all through the late summer and fall. Plant one by the kitchen door where it will scent up the entire house. Will grow well in considerable shade. 89c each; 2 for 1.69, postpaid.

### CLEMATIS BARGAIN

1 Rich Purple—large flowering, 1 Mammoth Red—large flowering. A2403X—1.78 value for 1.59, postpaid.

### TRUMPET VINE

A1767—Great big striking orange-scarlet flowers make this a prized vine. Super hardy and a rank heavy grower. One of the old favorites that will be popular forever because of its gorgeous honey filled blooms. Improved strain. Select vines, 59c each; 2 for 1.08; 5 for 2.49, ppd.



Evergreen Bittersweet

A1722—(Euonymus Vegetus.) The broad leaves stay green all winter. Has clusters of bright red berries in orange husks, much like common bittersweet. Rather slow growing but long-lived and hardy. Notice in picture how it makes a ground cover, a climber (on tree trunk), or a screen (on buildings). Two-year-old 9" to 12" plants, 1.29 each, ppd.

### Honeysuckle Vine Bargain

A2400X — The healthiest, hardiest vines that grow. 1 Hall's, 1 Scarlet Trumpet and 1 of the scarce Golden Sun. All for 1.79, ppd.

### ← SCARLET TRUMPET

A1732 — Valued for both its foliage and flowers. The plant is covered practically all summer with a showy orange-red trumpet shaped flowers. The semi-evergreen foliage is a glossy shiny green. Grows any place, even in a somewhat shaded location. Select vines, 59c each; 2 for 1.08; 5 for 2.49, ppd.

## Hardy HONEYSUCKLE VINES

These climbing forms of the Honeysuckle make an ideal porch vine and are very useful to drape a fence or post. They are not only good space covers but have beautiful flowers.

SPECIAL: Hall's Honeysuckle makes a very good, almost evergreen ground cover—ideal on terraces where grass is difficult to mow or washes out.

### HALL'S HONEYSUCKLE

A1730 — Masses of fragrant white and yellow flowers from late spring throughout summer. Will bloom some on the north side of a house. Foliage shiny and glossy. Will grow anywhere and cover anything. Especially useful as a bank binder because will grow where grass won't. Select vines, 59c each; 2 for 1.08; 5 for 2.49, ppd.

## All Henry Field Roses are Hardy, Healthy, Beautiful

There is such a wide variation in the quality of roses, and in the sizes and grades, and in the prices different nurseries ask for their roses, that it is confusing.

So we want to tell you this: First, all Henry Field's roses are two-year-old, field-grown plants. No other kind is shipped. Second, they are true to name, healthy, heavy, and hardy. They are absolutely free of disease and fungus—we are one of the very few nurseries using germicidal lamps in our rose storage room.

There are no better roses than Henry Field's. You can pay more for roses, but they will not be any better. Also, we advise you to be careful about buying exceptionally cheap roses. They usually are low-grade culls, in very small sizes or frozen roses. When you get them you will be disappointed, and a lot of them probably will never live and grow for you.

ROSE DUST. An insecticide made especially for roses. Keeps them clean and blooming. See page 57 for price, details.

ROSETONE. A hormone and vitamin mixture that causes more luxuriant growth, earlier blooms. See page 57 for price, details.

### Henry Field's Rose GUARANTEE

1. All roses big, husky, giant two-year-old plants.
2. Field-grown, clean, healthy, free of disease.
3. All hybrid teas will bloom the first year.
4. State and government inspected.
5. Carefully handled, packed and shipped to arrive in perfect planting condition.
6. 100% guarantee of satisfaction in every way.

## IVIES

Ivies are the most useful of vines because they are entirely hardy practically everywhere and do well in almost any soil. They grow higher, stronger and broader than any other vine—Boston Ivy will cover a 5-story building solid if you want them to.

### ENGLEMANN'S IVY

A1742—Also clings to rough walls and is extra hardy. Never injured by coldest winter. Grows fast and soon covers an entire wall. Select vines, 59c each; 2 for 1.08; 5 for 2.49, postpaid.

### AMERICAN IVY

A1739—A fast grower, with dense green foliage that turns to vivid colors in the fall. If you want shade in a hurry plant this vine. Select vines, 49c each; 2 for 89c, postpaid.

### BOSTON IVY

A1741—Clings tightly to brick or stone without support. Small leaves very close together, of dark green, makes this a real vine for your walls. Select vines, 69c each; 2 for 1.29, ppd.

A2401X — Special wall covering Boston Ivy Bargain. Plant 8 to 10 feet apart. 5 for 2.89; 10 for 5.49, postpaid.



This picture shows Baltic Ivy growing on a shaded terrace, where it makes a good cover and soil holder.

### BALTIC IVY

A1740—Looks like English Ivy but harder and has smaller, more cut leaf. Does best in shade. A good indoor pot plant. A wonderful, evergreen vine on north or west side. An ideal ground cover and bank binder (as illustrated) because it stays

green the year around and grows in shaded areas where grasses won't. Spreads and covers rapidly, but does not become a pest. Plant 2 ft. apart each way for ground cover. We ship you pot-grown plants, which start growing for you as soon as you plant them. 59c each; 2 for 1.12; 10 for 5.29; 50 for 22.50; 100 for 38.95, postpaid.



## ALTHEA—"Rose of Sharon"

### DOUBLE ALTHEA

This is the lovely Rose of Sharon. Grows 6 to 8 ft. tall and is upright and neat growing—ideal for lawn plantings. Loaded with blossoms in Aug. and Sept. when flowers are needed. Flowers look like big roses when open. Red—A1401. Pink—A1400. White—A1402. Extra Select plants, 49c each; 3 for 1.29; 5 for 1.98, postpaid.

A1404—ALTHEA COELESTIS. A beautiful china blue single Althea. Hardier than most varieties. Outstandingly showy. 79c each; 3 for 2.19, postpaid.

4 ALTHEA for only

**\$1.79** Post-paid

No. A2351X

1 Red, 1 White, 1 Pink and 1 Blue as described at right.



DOUBLE ALTHEA



ALTHEA COELESTIS

## LILAC SPIREA

A1491—SPIREA BILLARDI. Here's the spirea with big, pink lilac-shaped blooms borne on the ends of each branch. Blooms all through the summer. A shrub that you should know and plant. Grows 3 to 4 ft. Extra Select: 59c each; 3 for 1.59; 5 for 2.49, ppd.



### ANTHONY WATERER Dwarf Red Spirea

A1490—Grows 2 ft. America's most popular low growing shrub. Covered all summer with big bright blooms, compact growing with many branches. An ideal shrub to fill in front of the taller growers or in front of house foundation. Extra Select: 49c each; 3 for 1.29, postpaid.



SPIREA VAN HOUTTEI



BLUE MIST SPIREA

A beautiful shrub that grows anywhere, in sun or shade.



### GOLDEN BELL FORSYTHIA

Blooms Before Leaves Appear

A1428—Bright golden bell-like flowers line the arching branches even before leaves appear. Spring is here when Golden Bells bloom. Foliage rich dark green all summer, turning to plum color and bronze in the fall. Very hardy. Grows 4 to 6 ft. Extra Select plants, 59c each; 3 for 1.59; 5 for 2.49, postpaid.



WEIGELA ROSEA



WEIGELA CARDINAL RED

### GIANT WHITE SNOWBALL

A1489—One of the most popular and beautiful decorative shrubs. An old favorite. Will grow to 8 or 9 feet tall. Can be kept down by pruning. Blooms late in spring with large clusters of white flowers that look like giant snowballs. Foliage is a deep, rich green in color. It is a rapid grower and hardy everywhere, in sun or shade. Extra Select plants, 89c each; 3 for 2.49, postpaid.



PRIDE OF ROCHESTER—Tall



GRACILIS—Short

### MOCK ORANGE

A1458—Virginalis. Best of double varieties. Wonderfully fragrant. Medium height. Likes sun but will grow in partial shade. Very hardy. Grows 4 to 6 ft. Extra Select: 79c each; 3 for 2.19, ppd.

A1457—Single (Coronarius). Not illustrated. Makes large, well-shaped shrub. Fast grower in sun or partial shade. Perfectly hardy. Grows 6 to 8 ft. Extra Select: 59c each; 3 for 1.59; 5 for 2.49, ppd.

A1461—ATLAS. The new French Mock Orange. Largest flowered Mock Orange we have ever seen. A magnificent variety imported from France a few years ago and will certainly replace the common Mock Orange as it becomes known. Easy to grow. Hardy, and covered in June with flowers. 1.25 each; 3 for 3.49, ppd.



DOUBLE



ATLAS

Picture at left shows how the nearly 3-inch flowers of Atlas are much larger than ordinary Mock Orange blossoms. All these pictures are actual photographs.



KATHERINE HAVEMEYER



CHARLES JOLY



PRESIDENT GREY

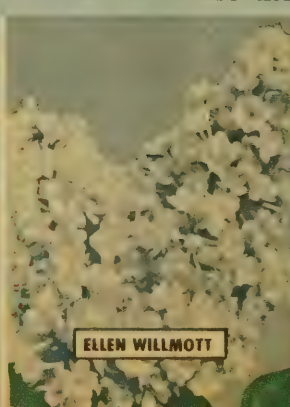
### OLD-FASHIONED



### HYBRID FRENCH LILACS



BELLE DE NANCY



ELLEN WILLMOTT



MARECHAL LANNES

### VILLOSA





## **SPIREA VAN HOUTTEI Bridal Wreath**

**A1495**—Always our most popular shrub. Hardy, with beautiful arching habit of growth; the branches just covered with pure white flowers in early spring. Grows every place.

Postpaid Prices:	Each	Per 3	Per 5
Standard .....	.39		1.49
Select .....	.49	1.29	1.98
Extra Select .....	.59	1.59	2.49

## **A2378X—SPIREA BARGAIN**

- 1 Spirea Billardi
- 1 Spirea Thunbergi
- 1 Anthony Waterer
- 1 Spirea Prunifolia
- 1 Spirea Van Houttei
- All 5 only 2.39, postpaid.

## **... BLUE MIST SPIREA—New**

**A1492**—Caryopteris. A new shrub from Minn. that blooms all summer, never gets over 4' tall, has silvery green foliage and spirea-like flowers. One of the few blue flowered shrubs. Hardy. Often dies to the ground in winter in Iowa and north but that won't do any harm. We ship either field-grown or pot-grown plants, depending upon the season. 69c each; 3 for 1.89; 5 for 2.98, postpaid.

# **SPIREA**

## **DOUBLE BRIDAL WREATH**

Flowers Like Tiny Double Roses

**A1493**—Prunifolia. Just like the popular Bridal Wreath only its blooms are DOUBLE. Blooms profusely; cover the bush. More delicate in appearance than regular Bridal Wreath. Extra Select: 69c each; 3 for 1.89; 5 for 2.98, postpaid.



**DOUBLE BRIDAL WREATH**

## **DAINTY THUNBERGI—First to Bloom**

**A1494**—Thunbergi. Grows 3 to 4 ft. First spirea to bloom. Covered with dainty white flowers long before the leaves appear. Graceful in shape. Foliage so fine, looks like a giant fern. Extra Select: 59c each; 3 for 1.59; 5 for 2.49, postpaid.

# **WEIGELA**

## **WEIGELA-ROSEA**

**A1516**—The big, round, dense, dark green shrub with hundreds of pink blooms in June. Foliage rich and heavy. For breath-taking beauty this shrub can't be surpassed. 4 to 6 ft. Extra Select Plants: 69c each; 3 for 1.89, postpaid.

## **WEIGELA PAIR**

**A2383X**—2 Weigela Rosea and 1 Weigela Cardinal Red. ALL for 1.98, postpaid.

## **Weigela Cardinal Red or Vanicek**

**A1515**—This is the first really hardy Red Weigela—lives through 20 below zero where the older variety Eva Rathke will kill out entirely. Bright rosy-red bell-like flowers cover the plant from June till frost. The new plants you set out this spring will bloom this summer. Makes beautifully shaped shrub up to 6 ft. tall. 98c each; 3 for 2.79, postpaid.



# **Two Beautiful DEUTZIAS**

## **PRIDE OF ROCHESTER—Tall**

**A1423**—Grows 6 to 8 ft. Pure white, bell-shaped flowers all up and down the upright stems in June. Extra hardy with attractive, pointed, light green leaves. Extra Select plants, 49c each; 3 for 1.29; 5 for 1.98, ppd.

## **GRACILIS—Short**

**A1422**—2 to 3 ft. Low growing type of this hardy shrub. You can hardly see the pretty foliage in June for the lovely white blooms. Plant with Spirea Anthony Waterer for low groups. Extra Select plants, 59c each; 3 for 1.59; 5 for 2.49, ppd.

## **Carnation-Flowered Dwarf POMEGRANATE**

**A1475**—One of the prettiest, cleanest shrubs we have ever seen. Grows only 3 to 4 ft. high. Has fresh, bronzy, green leaves and big, double flowers like brilliant scarlet carnations set here and there along the stems. Bears small, showy pomegranates in fall and winter. In colder sections, may lose its leaves briefly in mid-winter. Will stand frost down to 15 degrees above zero. Loves full sun and good soil but does well under dry desert conditions. 89c each; 3 for 2.59, ppd.

## **BARGAIN BEAUTIFUL SHRUB COLLECTION**

- |  |   |
|--|---|
| 1 Forsythia (Golden Bell)                      | 1 Spirea Van Houttei                      |
| 1 Butterfly Bush, royal purple (Ile de France) | 1 Weigela Rosea                           |
| 1 Blue Mist Spirea (Caryopteris Blue Mist)     | You could not pick out six better shrubs. |
| 1 Scarlet Flowering Quince                     | <b>A2350X</b> —All six for 2.98, ppd.     |

## **HONEYSUCKLE BUSH**

in Red, Pink and White

Grows 6 to 8 ft. Our choice of the taller growing shrubs. First to leaf out in the spring. Early bell-shaped blossoms, then plants are covered with glossy red berries. Can be used for a hedge, screen, or ornamental shrub. Will grow in sun or partial shade. Red—A1444; Pink—A1443; White—A1445. Extra Select plants: Only 59c each; 3 for 1.59; 5 for 2.49, postpaid.



## **HYBRID FRENCH LILACS**

Larger Blooms, No Suckers, Bloom 1st Year After Planting

These glorious Lilacs give you all colors—reds, wines, whites, blues and purples. And, best of all, they often start blooming THE FIRST YEAR AFTER PLANTING. Extremely fragrant, larger blooms, early blooming habit, and NO SUCKERS. Extra select plants (any variety except Katherine Havemeyer). 1.10 each; 3 for 2.98, postpaid.

Most popular because of brilliant coloring.

**A1453**—P R E S. GREY. Immense, double, porcelain-blue flowers. Makes nice solid bush.

**A1448**—BELLE DE NANCY. Beautiful, clear, double pink.

**A1449**—ELLEN WILMOTT. The best white double.

**A1459**—M A R E - C H A L L A N N E S. Very fine double violet.

## **HYBRID LILAC COLLECTION**

The Most Beautiful Shrub Collection in the Catalog **A2371X**—1 Charles Joly, 1 Ellen Wilmott, 1 Pres. Grey, 1 Belle de Nancy—all 4 for only 3.89, postpaid.

**A1451**—KATHERINE HAVEMEYER. Finest lilac in existence. Huge double lilac-pink flowers, beautifully fragrant. 1.25 each; 3 for 3.49, postpaid.

**A1450**—CHARLES JOLY. Rich, deep, double wine red.

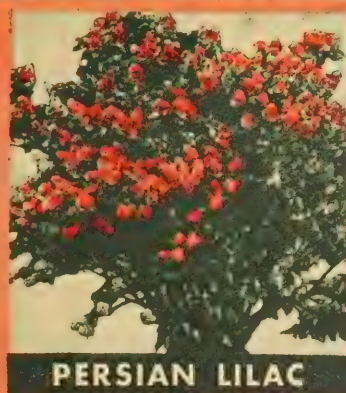
# **LILACS**

## **OLD-FASHIONED LILAC**

**A1446**—You all know and love it. Never will go out of style. Grows about 9 ft. tall. Flowers immense. Lilac flowers borne in large, fragrant clusters in late spring. Extra Select: 59c each; 3 for 1.59; 5 for 2.49, postpaid.

## **VILLOSA—New Late Lilac**

Stretches Lilac Blooming Time **A1455**—Grows about 6 ft. tall. Most lilacs bloom at one time and their loveliness is soon over. The new Villosa blooms 10 days later, stretching your lilac season almost half a month. Big clusters of dark lilac. Extra Select plants: 79c each; 3 for 2.19, postpaid.



**PERSIAN LILAC**

## **Sure-Blooming**

Blooms First Year After Planting

**A1447**—Grow 6 to 8 ft. These new "sure bloomers" are like Grandmother grew. They bloom the first year after planting. Hardy as all lilacs, graceful, don't sucker, extremely fragrant. Color, lilac. Extra Select plants: 79c each; 3 for 2.19, postpaid.

## **BARGAIN LILAC COLLECTION**

- 1 Persian—Sure Blooming, 1 Villosa—Late Blooming, 1 Chas. Joly—Red Hybrid, 1 Pres. Grey—Double Blue.
- A2367X**—POSTPAID. ALL 4 ONLY .....3.19



## **BARBERRY—Ideal for Color Contrast**

**A1406**—RED LEAF. Extra-hardy, compact, with deep red foliage in full sun. Can be kept trimmed if desired.

POSTPAID	Each	Per 3	Per 5	Per 10
9 to 12" size.....	.49	1.39	1.98	3.85
12 to 15" size.....	.59	1.69	2.59	4.98
15 to 18" size.....	.79	2.29	3.65	6.98

**A1405**—GREEN, Japanese (Thunbergi). Valued for its glossy green foliage that turns red in the fall. Has red berries. Dense growing.

POSTPAID	Each	Per 3	Per 5	Per 10
9 to 12" size.....	.39	.98	1.55	2.79
12 to 15" size.....	.49	1.39	1.98	3.85
15 to 18" size.....	.59	1.69	2.59	4.98
18 to 24" size.....	.69	1.98	3.10	5.98

See page 41 for Barberry Hedging.





### SCARLET FLOWERING QUINCE

Earliest to Bloom

**A1487**—Earliest shrub to bloom. Blooms even before leaves appear and covers the branches with fiery crimson flowers. Foliage glossy green. Grows about 3 to 5 ft. tall. Extra Select: 59c each; 3 for 1.59; 5 for 2.49, postpaid.



### HIGH BUSH CRANBERRY

**A1442**—*Viburnum Opulus* (European Cranberry). A big, beautiful but rugged shrub that will do well in sun or partial shade. Grows 6 to 8' high. Has dark green leaves shaped like maple leaves, and the bright scarlet berries remain all winter as they are too sour for the birds. A very ornamental and satisfactory shrub. 69c each; 3 for 1.89, ppd.



### DOUBLE PINK ALMOND

The Early Spring Beauty

**A1403**—This lovely shrub grows 3 to 5 ft. tall. The upright branches are loaded in earliest spring with double rose-pink blooms. Rest of season forms lovely green bush ideal for foundation. Extra Select plants: 79c each; 3 for 2.19, ppd.



### BUTTERFLY BUSHES

#### RED GLORY

**A1413**—The brand new reddest of red. A strikingly brilliant plant that we hope every customer will try. Flowers all summer. 75c each; 3 for 2.10, postpaid.

#### SNOWBANK

**A1414**—Pure, soft, snowy-white. Beautiful alone or in combination with the bright colored varieties. 75c each; 3 for 2.10, postpaid.

#### MIDNIGHT BLUE

**A1409**—Long spikes of deepest blue flowers with bright yellow eyes. Makes a striking contrast when planted with Red Glory and Snowbank. 75c each; 3 for 2.10, postpaid.

#### ILE DE FRANCE

**A1410**—Loaded with blooms all summer long. Color is a deep reddish purple. Extra Select plants: 69c each; 3 for 1.89, postpaid.

#### PINK CHARMING

**A1412**—Now a really charming true pink. Extra Select plants: 69c each; 3 for 1.89, postpaid.

**A2352X**—Butterfly Bush Collection. One each of RED GLORY, ILE DE FRANCE, PINK CHARMING, MIDNIGHT BLUE for 2.49, postpaid.



### SNOWBERRY

Bloom in Spring.  
Berries in Fall

**A1496**—Grows 2 to 4 ft. Has dainty rose colored blooms in the early spring followed in the late summer and fall by clusters of big white waxy berries. The berries are extremely showy, producing an effect like no other shrub. Fine in the sun but does well in partial shade. Extra Select plants, 59c each; 3 for 1.59; 5 for 2.49, ppd.



### ROSE TREE OF CHINA

Covered with Blooms Before Leaves Appear

**A1481**—(*Prunus Triloba*). Grows 5 to 7 ft. Covered with double, rose-pink blossoms in spring before leaves appear. Upright and hardy. One of the loveliest spring shrubs. 12 to 18", 89c each; 3 for 2.49, postpaid; 18 to 24", 98c each; 3 for 2.79, postpaid.



### CHINESE BEAUTY BUSH

Loveliest of All the Flowering Shrubs

**A1418**—This graceful, vigorous, arching, branched plant was introduced from China. The leaves are small and pointed and branches are loaded with bell-shaped pink flowers in June. Grows 5 to 6 ft. Hardy everywhere. Extra Select Plants: 79c each; 3 for 2.19, postpaid.

### FERN LEAF SUMAC

**A1488**—Tall and very spreading. The different shrub with beautiful fern-like foliage. Deep green color turns to gold and red in the fall. Red fruits follow. Grows best in sun or partial shade. 8 to 9 ft. tall. Extra Select plants: 79c each; 3 for 2.19, postpaid.



### LOW GROWERS

1 Spirea Thunbergii, 1 Red Leaf Barberry, 1 Spirea Anthony Waterer, 1 Snowberry (large white), 1 Double Pink Flowering Almond.

All 5 for only **2.49** Postpaid No. A2369X

FREE: 1 Double Pink Althea.



### GOLDEN ELDER

The Golden Foliaged Shrub

**A1434**—This is the shrub with bright golden foliage all summer. It makes a striking contrast with your other shrubs. Full and dense growing. Colors best in full sun. Grows fast, and makes a show early. Grows 4 to 6 ft. tall. 75c each; 3 for 1.98, postpaid.



### FEATHERY TAMARIX

**A1505**—The shrub with fine, feathery foliage of light, silvery green with delicate pink and lavender flowers. Worth having for the foliage but also has worlds of blooms. Grows 6 to 9 ft. Extra Select plants: 69c each; 3 for 1.89, postpaid.

**A1506**—Tamarix "Summer Glow." A new and improved Tamarix with tiny, blue-green foliage that mantles it like a silvery veil. Spikes of filmy, glowing pink flowers continue to appear on tips of branches all summer. 1.49 each, postpaid.

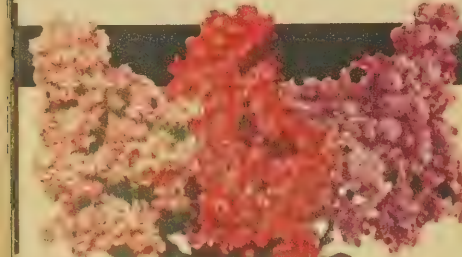


### PURPLE LEAF BUSH

Ideal for Color Contrast

**A1476**—PURPLE LEAF FLOWERING PLUM (*Prunus Newport*). Grows 6 to 8 feet tall. Rich, purple foliage all summer besides showy white blossoms in the early spring. Upright growing. Makes a fine foliage contrast. Hardy in all sections.

Postpaid  
Prices: Each Per 2 Per 5  
12 to 18"..... .98 1.89 4.49  
18 to 24"..... 1.10 2.10 4.98



### CRAPE MYRTLE

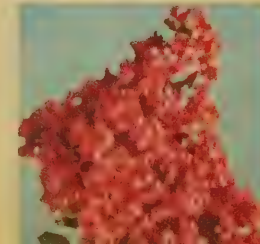
Undoubtedly the most beautiful shrub in the world. Grows tall and covered with giant clusters of bloom all summer. Perfectly hardy to central Missouri. Farther north tops die down, but if well protected will live over and bloom on new wood. All Crape Myrtle are slow to leaf out the spring they

are planted. Be patient with them.

**A1417**—Red **A1415**—Pink  
**A1416**—Purple

Extra Select plants: 59c each; 3 for 1.59; 5 for 2.49, postpaid.

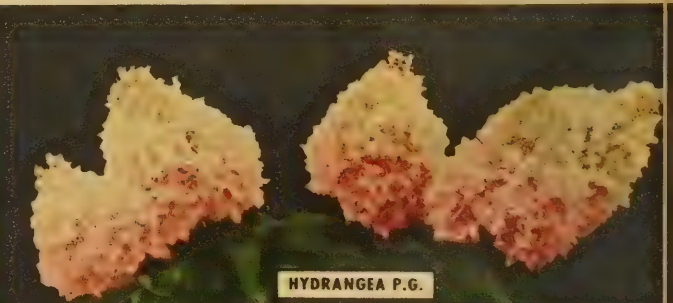
**A2354X**—Crape Myrtle Collection—1 each Red, Pink and Purple. 1.45, ppd.



### William Toovey Crape Myrtle...

**A1420**—This new variety is the very finest of all Crape Myrtle. It always remains neat and compact in growth. The large flower clusters are solid masses of beautiful deep watermelon red blossoms.

Even the young, small plants are covered with bloom. This new variety still is very scarce so you won't find it in many catalogs. We're glad to have it for you. 89c each; 3 for 2.49, postpaid.



HYDRANGEA P.G.

### 3 Beautiful HYDRANGEAS

HYDRANGEA P. G.—The Fall Bloomer

**A1440**—(*Paniculata Grandiflora*)—Grows 3 to 5 ft. The shrub we all admire blooming in August and September. Blooms are huge cones often 10 in. long coming out pure white, then turning pink and then bronze. Fine for winter bouquets. Ideal for north side of house. Extra Select plants: 79c each; 3 for 2.19, postpaid.

#### HYDRANGEA A. G.

The Spring Blooming Hydrangea

**A1439**—(*Hills of Snow*)—Grows 3 to 5 ft. Flowers are somewhat like snowballs only much larger. Blooms in June and July with loads of flowers. Leaves big, round and dark green. An ideal plant for north or east foundation planting. Extra Select plants: 79c each; 3 for 2.19, postpaid.

#### BLUE HYDRANGEA

**A1441**—Very hardy. Blooms on new wood as well as old. Flowers large and on acid soil a beautiful blue. In ordinary soil flowers are pink. To make flowers blue, acidify soil by adding aluminum sulphate (see page 56). To make pink (if soil is already acid), add agricultural lime. Prefers partial shade. Needs some protection in north. We ship either field-grown, or potted, plants, depending upon the season. 89c each; 3 for 2.49, ppd.



HYDRANGEA A.G.



BLUE HYDRANGEA

### HYDRANGEA COLLECTION

2 Spring Blooming Hydrangeas (A.G.)

1 Fall Blooming Hydrangea (P.G.)

**A2356X**—1.98, POSTPAID



# NOW ONE SPRAY that you can use MOST ALL SEASON ON YOUR FRUIT TREES

No Need to Buy and Fuss with a Lot of Different Chemicals—  
Just Use HENRY FIELD'S COMBINATION FRUIT SPRAY  
for Fruits, Berries and Ornamentals.

HENRY FIELD'S new Combination Fruit Spray is a combination Insecticide and Fungicide, already mixed, and made especially for Fruit Trees and Berries. All you do is mix it in water and spray. You can use this one spray most all season.

### EASY TO USE

The trouble with spraying fruit trees in the past has been that you had to buy a lot of different chemicals, and get a spray chart, and then try to figure out what to mix for each different fruit and different time of spraying. If you were a horticulturist or a chemist you might be able to do a good job. But it was a nuisance at best, and you were apt to get confused and disgusted and figure it wasn't worth the effort. And we can't say we really blamed you.

But with Henry Field's Combination Fruit spray, you buy just the one package and use it for different fruits at various times during the season. No guessing, no fussing around.

Another trouble with mixing your own spray is that usually you had some Lead Arsenate in it, or Bordeaux Mixture, and if you got too

much in the mixture, or sprayed too much on your trees, or used an apple tree mix on a peach tree for instance, you burned the foliage and ended up doing more harm than good.

Now, with Henry Field's Combination Fruit Spray, when used as directed, you will not harm fruit trees and it imparts no undesirable flavor to the fruit.

### For Spraying Ornamentals Too

You can use Henry Field's Combination Fruit Spray with benefit on most of your ornamental shrubs. It helps check red spiders on Evergreens and certain other insects and fungi that attack ornamental shrubs.

**NO NEED to buy a lot of different chemicals and try to figure how to mix them. Just use Henry Field's Combination Fruit Spray on fruits and berries.**

### Some Questions and Answers About Henry Field's Combination Fruit Spray

Ever since we announced Henry Field's Combination Fruit Spray in our Spring 1950 Catalog, we have been almost swamped with orders for it. We knew that a great need existed for a spray of this kind, so we haven't been surprised. And a lot of our customers have been asking us questions about it, like these:

**QUESTION:** How do I use it?

**Answer:** Just mix it with water, at the rate of 1 pound to 20 gallons of water, and spray.

**QUESTION:** Do I use just this one spray on my fruit trees throughout the year?

**Answer:** Yes.

**QUESTION:** When do I use it?

**Answer:** At different times during the season, according to what you are using it on. Directions on the package tell you when.

**QUESTION:** Can I use Henry Field's Combination Fruit Spray on grapes?

**Answer:** Yes. Spray when shoots are 6 to 10 inches long; again 2 weeks later just before bloom; again as soon as blooming is over; again 2 weeks later.

**QUESTION:** Can your new Combination Fruit Spray be used as a dormant spray?

**Answer:** We believe it gives sufficient control for the average back yard orchard, if used in late winter or very early spring BEFORE any buds start. After buds have started, it is too late. But Dr. Swartwout advocates a dormant spray of lime-sulphur, which commercial orchardists probably will want to use for 100% control of red mite.

**QUESTION:** Does this new spray take the place of Henry Field's Bug Dust?

**Answer:** No. Henry Field's Bug Dust is still best for your garden.

**QUESTION:** My plums have Brown Rot and are dried up and hanging on the trees. How can I get rid of Brown Rot?

**Answer:** Bury or burn the dried out fruit. Then spray the tree thoroughly with our Combination Fruit Spray according to directions.

**QUESTION:** Will your new Combination Fruit Spray burn or harm foliage?

**Answer:** No. When used according to the simple directions, it will not burn, injure or harm foliage in any way, except for a slight inconsequential burning on some varieties of grapes.

**QUESTION:** We had a blight on our raspberry bushes last year and wonder if your new Combination Fruit Spray will get rid of it?

**Answer:** Yes. Spray in late winter or early spring before buds start; again when green leaf buds first appear; again when first new shoots at base of plants are 2 to 4 in. high; again approximately 10 days before blooming begins. Discontinue spraying at least 60 days before harvest.

**QUESTION:** Can your Trombone Sprayer be used with a garden hose?

**Answer:** No. But it isn't necessary, because the Trombone Sprayer builds up its own pressure like a tire pump and shoots a fine mist or a 40-foot stream. It is well made of brass and copper and operates easily.

**QUESTION:** Can your Combination Fruit Spray be used on Evergreens for Red Spiders?

**Answer:** Yes. It also controls Bagworm, Thrips, Leaf Rollers, Saw Fly and Aphids on evergreens. Just spray at 3 to 4 week intervals.

**QUESTION:** Can your new Spray be used on roses?

**Answer:** Yes. Apply when plants are in full foliage; again in midseason or when insects appear. Repeat when necessary.

**QUESTION:** Will it control Peach Tree Borer?

**Answer:** Yes. Spray or paint trunks of apricot, peach, plum and nectarine trees from bottom of branches to ground. Use 1 oz. of powder to 1 quart of water. Apply July 1, August 1 and Sept. 1.

**QUESTION:** Has this new spray been thoroughly tested?

**Answer:** Yes, not only by us but by Dr. Swartwout of the University of Missouri, who developed it. All claims made for this spray, both in this catalog, and on the label on the bag, were approved by the U.S. Department of Agriculture.

**QUESTION:** Will I need a ladder to spray into the tops of fruit trees?

**Answer:** No. With the Trombone Sprayer it is easy to spray from the ground to the top of fruit trees.

### This IS ALL YOU DO:

1. Mix Henry Field's Combination Fruit Spray with water.
2. Spray the tree or plant.

Developed, Tested and Approved by University of Missouri

The formula for Henry Field's Combination Fruit Spray was developed by Dr. Swartwout of the University of Missouri, and he and his staff have tested and approved it, and we are making the spray available to you.

### HERE IS WHAT IT DOES!

Henry Field's Combination Spray helps control these diseases:

Blotch	Bitter Rot
Brown Rot	Cedar Rust
Leaf Spot	Leaf Curl
—and these insects:	
Aphis	Coddling Moth
Bagworm	Leaf Hoppers
Curculio	Oriental Fruit Moth
Leaf Rollers	
Plant Lice	Red Spiders
Brown Mite	All Fruit Mites
European Red Mite	Spruce Mite
Rust Mite	Poultry Mite

### HOW TO USE:

Just mix with water and apply with any good sprayer. Do not use as a dust. Directions with each package tell you when to spray.

### HOW MUCH TO ORDER

You use one pound Henry Field's Combination Fruit Spray with 20 gallons of water—enough to spray 4 average-sized fruit trees, 5 times during the season. Figure about half

### Use according to directions on all of these:

Peach	Grapes
Plum	Apricot
Apple	Evergreens
Nectarine	Raspberries and Blackberries
Cherry	Roses
Pear	Ornamental Shrubs
Quince	

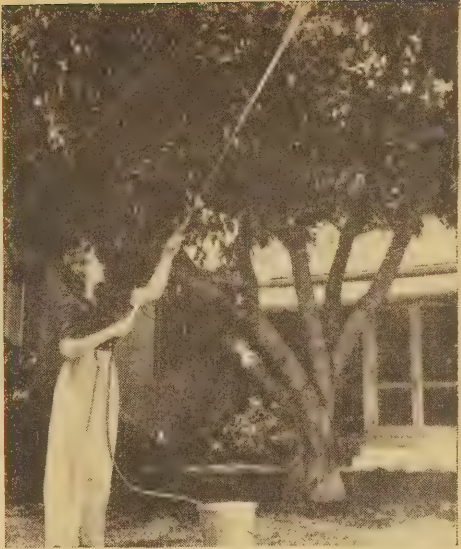
### UNDER-SPRAY

### EXTENSION NOZZLE

This nozzle attachment for our No. 4050 sprayer, at right, permits easy spraying underside of low growing plants, shrubs, etc. Sprayer not included. Order No. 4052 only 69c, ppd.

### JAR ATTACHMENT FOR SPRAYER

Small attachment adapts Trombone Sprayer to fit any Mason jar making a small, self-contained spraying unit for small spray jobs. Jar & Sprayer not included. No. 4051 only 1.05, postpaid.



Now you can spray your fruit trees (even the tallest ones) and ornamental shrubs easily by using Henry Field's Combination Fruit Spray and a Trombone Sprayer. Or use an ordinary portable pump sprayer in case you already have one.

that much for young fruit trees not yet bearing.

### LOW COST

Henry Field's Combination Fruit Spray makes it easier for you to get more and better apples and peaches and pears and plums and cherries and all the other fruits, and the increased production, and better fruit, more than pay for the spray. We have kept the price low because, frankly, we are more interested in seeing you get more and better fruit than in trying to make a lot of money off this spray.

### GUARANTEED

We guarantee it to give satisfaction or we will refund your money. It makes good or we do. No arguments.

**NOTICE:** Henry Field's Combination Spray is best for your fruit trees, berries, Evergreens, Roses and ornamental shrubs. But for your garden, Henry Field's Bug Dust is best.

### SPECIAL COMBINATION OFFER

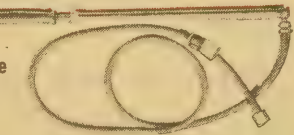
No. 4103X—3 lbs. of Henry Field's Combination Fruit Spray and Trombone Sprayer described below, 11.83 value for 9.59, ppd.

### POSTPAID PRICES

For Henry Field's Combination Fruit Spray 4065

1 pound . . . 1.88	5 pounds . . . 8.15
2 pounds . . . 3.40	10 pounds . . . 15.65

### Fruit Tree and All-Purpose



### TROMBONE SPRAYER

A real sprayer buy at a price you can't beat anywhere. A Genuine Pamco sprayer of precision, machine turned brass construction. Barrel 23 1/2 in. long. Trombone-type with nozzle adjustable to shoot a fine mist or a 40 ft. stream. Neoprene hose—unaffected by chemicals. Ideal sprayer for trees, shrubs, whitewashing, pumping, spraying, fumigating, etc. 4050—Only 6.95, ppd.

### LITTLE GIANT SPRAYALL

The best small sprayer we've ever seen! Ideal for small spray jobs by average back-yard gardener. (For bigger spray jobs, such as fruit trees, etc., we recommend Trombone Sprayer above.) Small in size and light weight, yet is easy to operate and gives excellent results. Handles all spray solutions. Easy to clean. Double action gives continuous fog mist or full stream. Barrel 16 1/4 in. long, made of brass. Neoprene hose resistant to chemicals. Comes complete with carrying strap and jar top assembly. (Mason jar not included; will fit any standard fruit jar.) No. 4087—only 4.75, ppd.



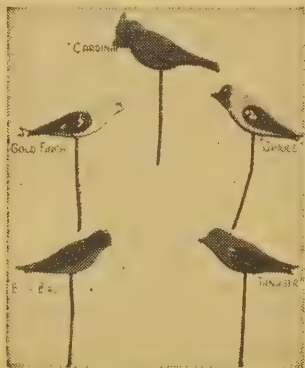


## HENRY FIELD'S OWN RADIO HYMNAL

326 pages of words and music for songs of praise and peace. Over 200,000 have been put into use since being introduced in 1927. Not new songs, but all the old favorites, which we gathered from many sources and put into one volume. Size 5 1/2"x8". 4035—With High Grade Manila cover, 89c each, or 79c in lots of 25 or more. 4034—With Full Cloth Board cover, 1.29 each, or 95c in lots of 25 or more.

## RAIN GAUGE

4090 — Now you can tell at a glance how much rainfall you got at your place. Just tack Henry Field's Rain Gauge on a post or some open place. Measures up to 5 1/2 inches of rainfall. Easy to read. Removable tube is plastic so will not break if water freezes. Metal is baked enamel finish so won't rust. Complete with chart for keeping 4-year record of rainfall, only 1.00, postpaid.



## BIRDS FOR YOUR GARDEN

5 for 1.25 Postpaid

6034—These are life-size wooden birds painted in bright colors like the real ones and fastened on a special long "twist-em" stem that you can wrap around shrubs or branches in your yard. They looked so life-like and real we put a bunch in our own trial grounds. We'll send one each of the 5—Oriole, Cardinal, Gold-Finch, Bluebird, and Tanager to you for only 1.25 postpaid. 2 collections 2.25 postpaid. They really will catch your eye. Make dandy gifts, too.

## MOON SIGN BOOK

NOTE: Planting by moon signs has been argued pro and con for a long time. We are neither "for or against" planting by moon signs because we don't know. Lots of people believe in it and lots don't. If you do, here's the best book put out on the subject.

## "PLANT BY THE MOON"

256 Pages

By Llewellyn George

Well-known Author and Lecturer

561—The Moon Sign Book gives complete instructions in the use of planetary influence on planting and harvesting, also business and personal affairs, etc., the result of more than thirty-five years of research. Why do farmers plant Potatoes in the dark of the moon? When should Corn, Beans, etc., be planted? Why florists plant seeds in the 2nd quarter and a certain Moon Sign? Why you should plant flowers in Libra on a certain date and Moon's phase? These and many other questions are answered and explained in a simplified yet scientific and practical manner. The Moon Sign Book has been published annually for over 38 years with sales increasing each year. A mine of useful information. Price 1.25 in the U.S.



## FISH BOWL COLLECTION

85c, POSTPAID  
6G78X

- 1 Anacharis
- 1 Clam
- 1 Snail
- 1 Hi-ball



## TROPICAL FISH FOOD

6040—A glandular, balanced diet food for tropical fish. Comes in fine, medium and coarse. State which you want. Price same on all sizes. Box, 35c, Postpaid

## TONIC FOOD

6043—A laxative food to relieve bloated and ailing fish. Feed daily until condition is corrected, feed once a week thereafter. For tropical and goldfish. Box, 35c, Postpaid



## ADULT FISH FOOD

6044—This food is a balanced diet mixture, gives the fish rich color and satisfies the appetite. Price Per Box .025 Bulk Pkg. 3 Bulk 55c Pkgs. 1.15 4 Pounds 2.00



Postpaid

## How To Plant The Aquarium

(Balanced—Unnecessary to Change the Water)

First make sure the size of your aquarium, then find a collection (below on this page) for your size.

**SAND**—Place two inches of clean, common lumberyard sand, medium coarse, not too fine, in the aquarium and mound it up so the back will be some higher than the front, then fill with water. **PLANTING**—Put the plants in the sand. Put in all the plants, snails, clams, hi-balls and one small fish. Let these grow for a week

and then put in the rest of the fish. **FISH**—A good rule is to use 2 inches of fish body to each gallon of water. **LOCATION**—Place the aquarium so it will have good bright daylight but very little sunshine. **CLEANING**—Occasionally, use a small, clean cloth and wipe the glass on the inside. If a surplus of sediment accumulates on the bottom, dip it out with a dip tube or syphon it out with small rubber hose.

## AQUARIUM COLLECTION, NO. 1

6G70X

- For 3 gallon aquarium—\$1.65, postpaid
- 4 Italian Vallisneria (Single)
- 1 Sagittaria (Single)
- 1 Anacharis (Bunch)
- 1 Moneywort
- 1 Clam
- 2 Red Ram Horn Snails
- 1 Anti-Acid Hi-Ball

## AQUARIUM COLLECTION, NO. 2

6G71X

- For 5 gallon aquarium—\$1.90, postpaid
- 6 Vallisneria
- 1 Sagittaria
- 1 Moneywort
- 1 Myrophyllum or Hornwort
- 1 Anacharis
- 2 Red Ram Horn Snails
- 2 Clams
- 1 Anti-acid Hi-Ball

## AQUARIUM COLLECTION, NO. 3

6G72X

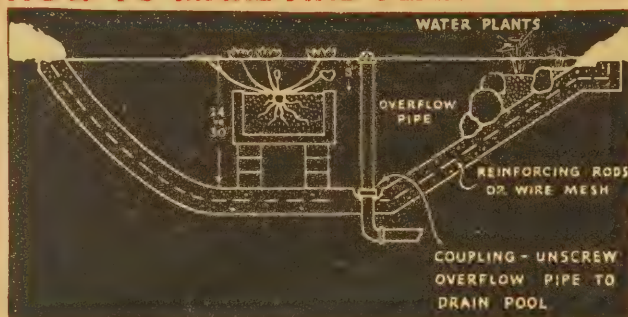
- For 7 1/2 gallon aquarium—\$2.30, postpaid
- 8 Vallisneria
- 2 Sagittaria
- 1 Moneywort
- 1 Combomba
- 3 Snails
- 2 Anti-acid Hi-Ball

## AQUARIUM COLLECTION, NO. 4

6G73X

- For 10 gallon aquarium—\$3.00, postpaid
- 12 Vallisneria
- 4 Sagittaria
- 2 Anacharis
- 1 Moneywort
- 1 Myrophyllum
- 1 Combomba
- 4 Red Ram Horn Snails
- 2 Anti-acid Hi-Ball
- 3 Clams
- 1 Ludwigia

## HOW TO MAKE AND PLANT A POOL



Barrels sawed in half and sunk into the ground are used as tub gardens. Metal stock tanks of various sizes make ideal pools. The most common and less expensive of all materials used is the common building cement. Mix 4 parts of the sand to 1 part of cement. Dig hole in the ground shape you wish and slope the sides in at the bottom. This enables you to plaster the cement on the sides without making a form to hold it. Let the first thickness harden a few hours then apply another and another until you have it

the desired thickness. Then pour some cement into the bottom and smooth it making sure to have one point low for the drain.

After the pool is completed, cover it over with wet burlap sacks and let the cement harden for 3 days, then fill it with water and put in 10 lbs. of rock salt to each 100 gallons of water and let set for 10 days, then drain and refill with water, using 5 lbs. of rock salt to each 100 gallons of water, let stand for 5 more days and drain.

## ORNAMENTAL POOL PLANTS Outdoor Pools only

Sent after April 15



## UMBRELLA PALM

6G43—Raises many beautiful palm-like stems into the air and expands tiny tufted spirals into an umbrella-shaped top. Very oriental in appearance. (Rich soil, shallow water.) Each 35c; 3 for 65c, postpaid.



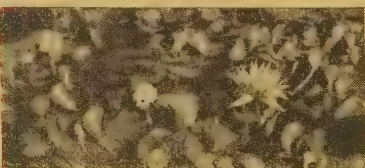
## WATER POPPY or FLOATING HEART

6G45—Very long trailing vines, blooms resemble the old-fashioned Buttercup. Blooms freely all summer. (Rich soil, shallow water.) Each 35c; 3 for 65c, ppd.



## WATER LETTUCE

6G50—Grows into large rosette of fluted velvet green leaves. No bloom, but one of the most interesting of all plants because of its growing habits and unusual green color. Good for fish to spawn on and the roots make excellent fish food (floats). Each 35c; 3 for 65c, ppd.



## CUBAN TRAILING HYACINTH

6G52—Vines freely and blooms nearly every day all summer. Blooms are bluish tint and stand about 5 in. above the water. Price 75c, postpaid.



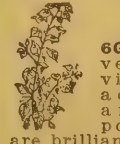
## WATER HYACINTH

6G46—Shiny green leaves, stems expanding into bulbs and on into leaves. Orchid blooms, rapid growing by runners, ideal for fish to lay their eggs on. Will float but blooms more freely if planted (rich soil, shallow water). Each 35c; 3 for 65c; 5 for 1.00, postpaid.



## PARROT FEATHER

6G48—Fern-like foliage, thick vine runners, giving a very foresty effect to surface of the water. Will grow without planting but should be planted in soil mixed with half sand near the surface of water. Bunch 35c; 3 Bunches 65c, postpaid.



## PRIMROSE CREEPER

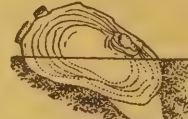
6G49—Grows very rapidly, vines clear across and around the pool. Blooms are brilliant yellow and often has from 20 to 30 blossoms at once. Easy to keep over winter. (Rich soil, shallow water.) Each 35c; 3 for 65c, postpaid.



## Red Ram Horn Snail

(Produce by Eggs)

661—Move about all over the aquarium glass, plants, etc., cleaning off the algae and other scavenger matter.



## Clams

(Produce by Eggs)

663—They seldom move about in the water, will lay for months in same position. If shell remains closed, they are alive. They filter particles out of the water leaving it clear.



## Trapdoor Snails

(Bear Young Alive)

662—They are about four times larger than the ram horns, good workers as scavengers and especially good for pools on account of their larger size.

Snails and clams are shipped by mail. Cannot be shipped during June, July and Aug.

PRICES ARE SAME ON SNAILS AND CLAMS. ALL POSTPAID

1 for .25c 3 for .60c 6 for 1.00

## HI-BALLS

Keep Water Pure

6046—The Hi-Ball is a combination of chemicals. Its purpose is to neutralize the water acids that develop in the pool causing the water to become foul. Keeps the water pure and clear. Remember acid water is a deadly enemy of fish, snails, clams and water plants. They're a must in any pool or aquarium.

Use 5 Hi-Balls in pool up to 25 gallons; from 25 to 75 gallons use 10 Hi-Balls; from 75 to 150 gallons use 15 Hi-Balls.

5 Hi-Balls .060 postpaid

12 Hi-Balls 1.00 postpaid

30 Hi-Balls 2.00 postpaid

## OXYGENATING PLANTS

Keep the water clear and pure for indoor and outdoor pools.

HOW MANY IN POOL. For small pool, use about 5 bunches—in medium size pool use around 8 bunches—in larger size pools around 12 bunches. Plant in small pots of sand. Scatter well over bottom of pool. Not sent when temperature is below 20°.



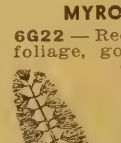
## COMBOMBA

6G20—Good for fish to eat. Grows long stems with fan-shaped leaves. Bunch 35c; 3 Bunches 65c, postpaid.



## SAGITTARIA SINENSIS

6G21—Thick rooted, good sand purifier, has long thick leaves, multiplies by runners. Single plants. Each 35c; 3 Plants 65c, postpaid.



## MYROPHYLLUM

6G22—Red, fine feathery foliage, good for fish to eat. Bunch 35c; 3 Bunches 65c, postpaid.



## MONEY WORT

6G23—Light green color, small round leaves grow thickly on stems, giving good bush effect. Bunch 35c; 3 Bunches 65c, postpaid.



## VALLISNERIA

6G24—Long grassy like, narrow stems. New plants formed by runners, many roots, an excellent sand purifier. Ideal for tall background plantings. Single plants. 3 Plants 35c; 12 for 65c, postpaid.



## LUDWIGIA ROSEA

6G26—Variegated red and green color, extra good for larger aquariums and pools. Plant in pot if used in small bowl. Bunch 35c; 3 Bunches 65c, postpaid.



## ANACHARIS

6G27—Good for fish to eat, dark green foliage. Bunch 35c; 3 Bunches 65c, postpaid.

ANY 5 OXYGENATING PLANTS ONLY 1.00, POSTPAID



# SCHOOL TRAINED CANARIES

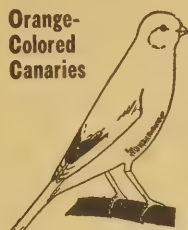
Better Singers—Guaranteed to Please You

Female Canaries Are Not Singers. Birds Can Be Shipped at All Times from Oct. 15th to May 1st

## Hartz Mountain Birds

## Alpine Trillers

## Orange-Colored Canaries



The Hartz Mountain birds sing their songs much louder than most birds. The songs are short and varied in tone. Very pleasing if you like a loud singer. They sing freely all day long.

The Alpine Trillers are peppy fellows, singing their merry songs of trills and rolls all day long. The songs are pleasing if you like a low with notes that just delight you.

Orange-Colored Canaries. Song similar to Alpine Trillers. Begins with soft roll, ends with louder tones with open beak. Color-bred birds. Available in (1) deep orange, (2) frost-orange, (3) apricot. Females usually lighter colored than males.

**AMERICAN RAISED**  
6G101—  
Male, Each ..... 10.50  
6G111—  
Female, Each... 3.50

**6G102—**  
Male, Each ..... 14.95  
**6G112—**  
Female, Each... 3.50

**6G103—**  
Male, Each ..... 15.95  
**6G113—**  
Female, Each..... 4.50

All birds shipped Express charges collect and are guaranteed to arrive safely. Full details sent on care and feeding. We give you ten days to test the song of male birds (females do not sing) and 5 days to examine the hens. Birds not entirely satisfactory can be returned for exchange or refund. The Hartz Mountain Birds, Alpine Trillers and Suny-Song Warblers available in (1) yellow, (2) yellow with more or less dark, and (3) dark. Orange-Colored Canaries available in (1) deep orange, (2) frost orange, (3) apricot. Specify your color choice.

**SPECIAL INSTRUCTIONS**  
All bird prices are F.O.B. Shenandoah. Money must be sent with order. Birds must be shipped by express. Customer pays express charges. We will write you full details about the care and feeding of the birds.  
If room cools below 65 degrees at night, use a cage cover.  
Give bird an hour of early morning sunshine each day.  
Never put a bird in draft, keep away from window in cold weather.  
Feed canaries on the balanced diet feeding schedule given in lower right-hand corner of this page.

## CANARY CAGE

A beautiful, strong cage, of Polystyrene plastic. Won Academy Award for beauty, design, styling. Is 15 1/2" x 9" x 13" high. Has hanging spring perch, swing, 2 doors, seed and treat cup, drawer-type tray for easy cleaning. Will give years of service. Available in yellow, green, clear. State choice.

**6G81X—Cage Only..... 6.00**  
Express Not Prepaid



## THE SUNY-SONG WARBLERS

The Suny-Song Warblers are jolly, happy little singers and one of our most popular canaries. Their songs are medium loud and varied. These birdies will bring cheer to any home as everyone loves to hear them sing. Well trained. Guaranteed to please you with their songs.

**6G100—Males, Each ..... 12.50**  
**6G110—Females, Each ..... 3.50**

# Feed Only Field's Famous BIRD FOODS for a Properly Balanced Diet



## "SUNY-SONG" Canary Seed

"The Cream of the Crop"

**6000—**Our Suny-Song canary mixture is the best quality of clean, pure, wholesome new crop canary and rape seed that the World Markets offer. It is packed 100% seed, no filler, no rocks and no biscuits. Cheaper Seed contains millet which is not good for a canary.

**CANARY SEED PRICES**  
1 lb. . .55c  
2 lbs. . .94c  
4 lbs. .1.75  
10 lbs. .3.89  
Add 4c per pound extra if wanted postpaid in zones 5 and 6.  
Write for prices on more than 10 pound lots.

**CANARY CONDITIONER FOOD**  
**6001—**This ALL SEED conditioner food is beneficial to all canaries and should be fed at least once a week. This is a mixture of about 9 varieties of tonic and nourishing seeds mixed in proper proportions.

Large Jar, 35c, Postpaid

**INGA SEED**  
**6002—**Often called Niga, is a long black seed and is very useful in the early breeding season. It is stimulating, very oily, and should be fed to both sex of birds in spring.

Box, 25c, Postpaid

## SONG RESTORER

**6003—**A highly concentrated food especially compounded to provide the extra elements to quickly restore the bird to song.

Large Jar, 35c, Postpaid

## MOULTING FOOD

**6004—**Every bird should moult or entirely shed its feathers during the hot summer season. This food helps the bird to quickly shed the feathers and to restore a new glossy coat.

Large Jar, 35c, Postpaid

## COD LIVER OIL HEALTH FOOD

**6005—**A combined food composed of various herbs, seeds and minerals which provide the vitamins not found in the mixtures of seeds regularly fed. Feed it to birds that have been out of song and in poor health for a long period of time.

Large Jar, 35c, Postpaid

## BABY BIRD FOOD

**6006—**A scientifically prepared food for baby birds soon as they hatch. Provides a balanced diet and will develop strong, healthy birds.

Bulk Pkg., 50c, Postpaid

## LOVE BIRD PARRAKEET SEED

**6009—**1 lb. 49c; 4 lbs. 1.69; 10 lbs. 3.59, postpaid.

## GRIT MIXTURE

**6007—**Magnesia, Granite and Charcoal, taken from the mineral deposits of the earth and from the vegetation, ground into sharp cutting pieces furnishes the teeth with which the bird must digest its food.

Large Box, 35c, Postpaid

## MAW SEED

**6008—**Is valuable in cases of bowel trouble and should be fed to all caged birds regularly. A pinch sprinkled on the bread sop is greatly relished. Is beneficial in stimulating appetite when the bird is off feed.

Box, 30c, Postpaid

## FINCH SEED

**6010—**Always state what variety of Finches you want the seed for.

1 lb. . . . . .0.49  
4 lbs. . . . . .1.40

## 6011 PARROT SEED

Postpaid  
1 lb. . . . . .0.45  
3 lbs. . . . . .1.20  
5 lbs. . . . . .1.75

## 6100X SPECIAL

## COLLECTION OFFER

1 lb. Suny-Song canary seed	1 large jar conditioner food
1 large jar health food	1 new fresh cuttle bone
1 large jar song restorer	1 treat cup
1 large package grit	1 cuttle bone holder
2.35 Postpaid	

## CANARY FEEDING SCHEDULE

REGULAR FOODS are seed, water, grit and cuttle bone, these should be fed every day of the year and in addition the following:

Monday	1/4 level teaspoonful of cod liver oil health food in separate treat cup.
Tuesday	Regular foods.
Wednesday	1/4 level teaspoonful of conditioner food in treat cup.
Thursday	Regular foods.
Friday	1/2 teaspoonful song restorer in treat cup.
Saturday	Regular foods.
Sunday	1/2 level teaspoonful of song restorer—Or—Small amount of fresh celery leaves (leaves frost bitten are poison) Or—fresh, well washed dandelion leaves.

Maw Seed . . . can be fed twice a month on Wednesday instead of conditioner. 1/4 treat cup maw seed.

All these special foods are deliciously flavored and birds will often tease for more. At this temptation don't weaken, remember, birdie has had enough if fed as directed.

NOTICE:—Lettuce, medicated bird biscuits, apple, etc., are not advised with this diet.

## BIRD SUPPLIES

**WREN HOUSE**  
**59c**  
Postpaid



**6020—**Here is a wren house with real bird appeal. It is made of composition and stained wood and makes an ideal home for wrens. This house is mailed knocked down. All materials, hooks and nails are included and complete instructions for easy assembly are given. Only takes a few minutes to build. Price 59c; 2 for 1.00, postpaid.

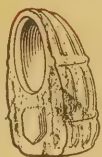
Attracting desirable wild birds to your garden is just as important as proper planting and so much fun. And who could be a more welcome "roomer" than Mrs. Jenny Wren?

## CANARY NEST HAIR

**6022—**Genuine deer hair, soft and downy, prevents baby bird foot injuries. Package 15c, 2 packages, 25c, postpaid.

## WILD BIRD SEED

**6036—**This is a sure fire way to keep the wild birds around your home all winter. These feathered friends stay only where food is available to them. Our wild bird seed is just what they want and are looking for. When snow covers nature's food supply, do your part. Place this seed where the birds can get to it.  
5 lbs. 1.00; 10 lbs. 1.65, postpaid to zone 4. Beyond, add 20c extra for postage.



## CAGE CUPS

**6030 —** Fits all standard cages. Clear glass.

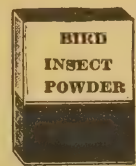
Each, 20c  
2 for 35c, postpaid



## BABY BIRD HAND FEEDER

**6031 —** All glass, easily cleaned. You can save the babies when the parents desert the nest.

Each 75c, postpaid.



## RED DEVIL BIRD POWDER

**6032 —** Kills the mites and lice on the bird. Easily applied. Full directions on the box.

Box 30c postpaid



## BIRD ANTISEPTIC

**6033 —** A liquid wash that kills the vermin and cleanses the bird's skin. Full directions come with the antiseptic for hand washing your birds. If they pick themselves, it's a sure sign they need the hand wash.

Per bottle 45c, postpaid.



## MEDICINE

**6023 —** This medicine is for all caged birds that have a cold, asthma, bowel disorders, poor appetites, etc. Keep a bottle on hand at all times. Full directions are on the bottle.

Price 45c, postpaid.



## CANARY NEST PAD

**6024—**Soon as babies are week old, remove nesting hair and use nest pad. Easily cleaned, made of hair.

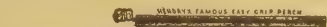
Each 15c  
2 for 25c, postpaid



## CANARY NEST

**6025—**All metal, fits all cages.  
25c each, 2 for 45c, postpaid

**6026—BATH DISH** for canaries. Made of glass. Correct size and shape for cage. Each 20c, postpaid.

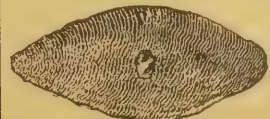


**6027—TOE NAIL PERCH—**Bird trims own toes on this perch. 35c each, postpaid.



## TREAT CUP

**6028—**For feeding health food, etc. Fits all standard cages. Each 15c, 2 for 25c, postpaid.



## CUTTLE BONE

**6029**  
Each 15c;  
2 for 25c P.P.



## Plants Get Hungry, Too—Feed GREEN THUMB Liquid PLANT FOODS

1 Tablespoonful of  
**HENRY FIELD'S**  
Green Thumb  
+ WATER =



1 GAL.  
Green  
Thumb  
Liquid  
PLANT  
FOODS

### Easy to Use—Just Like Watering

Since we listed Green Thumb in our catalog five years ago, we have received hundreds of letters from our customers telling us how clean and easy it is to use, and how much good it did their lawn and shrubs and trees and flowers and vegetables and house plants.

### Costs Less

One package of 16 ounces makes 30 gallons of liquid fertilizer. Directions on container tell how much to use for various plants, and your lawn, and you'll be surprised how little it costs to fertilize with Green Thumb.

### Goes to Work Right NOW!

You just mix 1 tablespoonful with a gallon of water and you have liquid plant foods—a clear, green liquid—odorless and non-poisonous—and it contains the nutrition growing things need. And, being liquid, it goes directly to the roots so the plants perk up right away.

### No Mess—No Mixing—No Digging

If your plants get hungry and sickly, with yellowish leaves, stunted growth, small fruit and colorless flowers, they need food and water and cultivation. Now you can spend hours fertilizing these hungry plants, or you can use Green Thumb and do a good job in a short time. And we don't know of anything better for starting newly planted things off right.

GREEN THUMB is composed of important plant nutrients, plus Vitamin B-1, in a solution which is immediately available to the roots of hungry trees and plants. In a matter of days, you can see results.



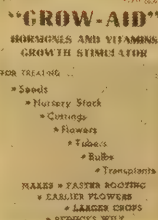
No. 4041  
16 oz. pkg., only **\$1.15** postpaid  
MAKES 30 GALLONS  
of  
Green Thumb Liquid Plant Foods

## "GROW-AID"

### The Sensational Seed and Plant Stimulant Hormone-Vitamin Concentrate

Here is the miraculous seed and plant stimulant in concentrated form. A combination of the recently discovered, very beneficial root stimulating Hormones and the better known vitamins that have made plants and seeds GROW FASTER, YIELD MORE, AND PRODUCE LARGER FLOWERS AND FRUITS. Tests by state colleges everywhere approve it. In one test, Dr. J. C. Ireland of Oklahoma Experiment station showed increases of 37 to 47% in yield when used on corn. Often, number of roots on a plant are doubled when GROW-AID is used.

This miraculous dust multiplies roots, speeds up root growth and stimulates and makes larger plants when used on vegetables, plants, shrubs, seedlings, trees, or flowers.



### USE AS DUST OR SOLUTION— Very Easy to Use

Can be used either as a dust on seedling roots or sprinkled on your vegetable seeds or may be used as a solution (about 1 teaspoonful to a gallon of water) to soak roots before planting or to water plants already established. FULL INSTRUCTIONS FOR USE on Seeds, Plants, etc. on each package.

### Use It on All Your Plants and Seeds for Better Results

1. Dust it on flower or vegetable seeds before planting.
2. Soak nursery stock roots in solution before planting.
3. Dust Seedling roots before transplanting.
4. Use as spray for fruit trees. KEEPS APPLES ON TREES UNTIL RIPE.
5. Use as solution to water growing SHRUBS AND TREES.
6. Use as solution to water HOUSE PLANTS.
7. Use as solution to water ROSES, SHRUBS, LAWN. A general—all around product every gardener should have.

### PRICES

4018

3 oz. (enough for large garden and plants) **1.00**, postpaid.

½ oz. (enough for the average garden and plants) **25c**, postpaid.

## "SHEEP-O-LIZER"

Kiln Dried!! Pulverized Sheep Manure 4011—Clean and weed free. Packed in paper lined burlap bags. Very rich in Phosphorus, Nitrogen and Potash—the three foods your lawn and potted plants and flowers need.

Promotes quick growth. Can't burn foliage. Use 100 lbs. for every 1,000 square feet of lawn space.

100 lbs. only 2.85, F. O. B. Shenandoah. (Shipped by freight.)

### PEAT MOSS

4013—Every soil needs a mulch. This is the world's best. 2 oz. absorbs 1 lb. of water. Holds moisture over long periods of drought. Rake into soil. 1 bushel enough for 500 square feet.

4½ loose bu. size, 2.85. Two 4½ loose bu. bags, 5.13 (you can ship 2 bags as cheaply as one in many cases). Shipped Freight Collect direct from Peat Bogs in northern Iowa, or Shenandoah, Iowa.



### POTTING PEAT

4081—Finely ground. High nitrogen humus. Activated with beneficial bacteria. Potting suggestions printed on the bag. 5 qt. size (approx. 8 lbs.) 1.39, ppd.

### HENRY FIELD'S COB MULCH

4083—Easy to use. Safe, economical. Ideal for lawns or gardens. Helps control weeds. Makes soil work better and conserves moisture. Fine for mulching roses, tomatoes, raspberries, perennials, etc. 35 lb. bag, 1.15, F.O.B. Shenandoah, Iowa; 3 bags for 2.95, F.O.B. Shenandoah, Iowa. Freight costs on 3 bags not much higher than on one.

### TERRA-LITE FOR SEED AND CUTTING BEDS

4085—(Also known as Vermiculite). Used in place of soil or sand, produces amazing results in the germination of seed and the rooting of cuttings. Fine as mulching material, for storage of bulbs and root crops, and mixing with soil to improve its texture. It is completely free of all fungi, bacteria and insects. Holds water like a sponge and releases it as needed. 8 qt. package, 1.00, postpaid.



### "STIM-U-PLANT" FERTILIZER TABLETS

4010—Feed your house plants, roses, shrubs, etc., with tablets of plant food. No mess; clean and odorless. Won't burn plants. 10 tablets 15c; 30 tablets 35c; 100 tablets 1.00, postpaid.

### SUPER PHOSPHATE

4084—Most soils are short of Super Phosphate, which sometimes is why a plant doesn't bloom. Henry Field's Super Phosphate is made especially for African Violets and other blooming plants. Easy to use. Full directions on each package. 3 lb. package, 1.00, postpaid.

## INOCULATE YOUR PEAS AND BEANS FOR BIGGER YIELDS

4015—All your garden peas, beans, and sweet peas should be inoculated. Inoculation helps the plant take nitrogen from the air and fertilize your soil—giving you bigger yields, faster growth and garden soil that's not worn out.



GIANT PKT. 3"x4"  
Inoculates 5 lbs.  
seed. Pkt. 15c

Just takes a minute to dust it on your seed—no trouble at all but it makes a world of difference in your yield. There's enough in this 15c packet to inoculate 5 lbs. of seed. That's enough for most of you. Full directions on each packet. Be sure to order it. Garden size 15c pkt., postpaid.

### "WATCH-EM-GROW" PLANT FOOD

4009—The miracle plant food. Ideal for house plants, window boxes. 7 oz. package, 50c, ppd.

### VITAMIN B<sub>1</sub>

4017—Feed your plants with this concentrated solution. Comes in "eye dropper" bottle. Use 1 drop solution to 1 or 2 gallons of water. Use on house plants or out of doors. Bottle (enough for 500 to 1000 gallons), 1.00, postpaid.

### "NO SEED" BLOSSOM SET for Tomatoes

4054—Just mix with water and spray whole plant. Stops blossom drop; makes blossoms set fruit chemically. Tomatoes ripe 2 to 4 weeks earlier, are larger, firmer, more delicious—many SEEDLESS. Also for strawberries, peppers, cucumbers. A hormone spray, USDA Tested. 4 oz. bottle (makes 1 gal. spray) 75c; 1 pt. (makes 4 gal.) 1.75 ppd.



### BERRY SET

4067—Makes berries grow much larger, meatier, sweeter, more luscious tasting. Increases yields. Strawberries have fewer seeds. Sprayed berry plants bear ripe fruits over a longer period of time. This new scientific "Hormone" powder effective on ALL berries. 1 oz. package makes 4 gallons. 1 oz., 50c; 3 oz., 1.00, postpaid.



### ALUMINUM SULPHATE

4059—Makes soil acid so you can grow blueberries, hydrangea, azaleas, etc., anywhere on any soil. Easy to use. Directions on can. 1 lb. 39c; 3 lbs. 1.00, postpaid.

## SEED DISINFECTANTS

Many times increased stands and yields can be obtained with some seeds and bulbs by treating them with disinfectants. Because so many of you have asked us about them, we are listing the best here for you in case you want them.

### 4066—ARASAN SEED TREATMENT

The famous DuPont chemical that increases stands and yields by reducing losses from seed decay, damping off and seedling blights caused by seed-borne and soil-borne disease. ¾ oz. package, enough for average garden, 25c; 8 oz. can, 1.00, postpaid.



4019—CERESAN—For treating seed borne bunt or stinking smut of wheat, swart of oats, some smuts and stripe of barley, sorghums, and rye, etc. Easily applied. 1 can treats 28 bu. of grain. 14 oz. can, 1.15, postpaid.

4020—SEMESAN—For combating many diseases carried on seeds, bulbs, roots or flowers, vegetable and nursery crops. Reduces seed rotting and damping off of seedlings. Use dry or liquid, as liquid helps control brown patch of lawns; full directions included. 2 oz. pkg. 60c, postpaid.

4021—SEMESAN BEL—For treating potatoes to help reduce scab and Rhizoctonia, ring rot, bacterial wilt, stem rot, seed-piece decay, etc., thereby increasing yield. Quick and easy. 2 oz. treats 7½ bu. seed at about 4½c bu. 2 oz. pkg. 50c, postpaid.



## ROSE DUST

Controls Black Spot, Mildew, Rust, Mite and many chewing and sucking insects that afflict roses. Keeps them clean and blooming.

4023— $\frac{3}{4}$  lb. in dust gun, 75c. 3 lb. bag, 1.50.

4044—Or  $\frac{3}{4}$  lb. in dust gun plus  $\frac{1}{4}$  lb. bag (2 $\frac{1}{2}$  lbs. total), both for 1.50. All postpaid.



## ROSETONE

4060—A hormone (not a fertilizer) that stimulates earlier rooting of cuttings, seeds and bulbs—but particularly roses. Gives you more luxuriant foliage, earlier, larger rose blooms. 3 oz. can 1.00, ppd.



## HENRY FIELD'S GLADIOLUS DUST

4073—For control of thrip. Use it on bulbs in storage, also on plants in the garden. Full directions on each package. 12 oz. sifter can, 75c; 3 lb. bag, 1.50, postpaid.

## HENRY FIELD'S TOMATO DUST

4086—Made especially to help control blight on tomatoes. A combination fungicide and insecticide. Easy to use. 1 lb. in sifter can, 65c; 3 lb. bag, 1.25, ppd.

## POTATO DUST

4088—For control of Colorado Potato Beetle, Flea Beetle, Leaf Hopper, Blister Beetle, Cucumber Beetle, Thrip, Psyllids; also late and early blight. Easy to use. 1 lb. in sifter can, 65c; 3 lb. sack, 1.48; 5 lb. sack, 1.98, postpaid.

## ARSENATE OF LEAD

4007—General, popular spray for fruit trees against disease and insects. 1 lb. 79c; 3 lbs. 1.85, all postpaid.

## BLACK LEAF "40"

4008—All-around spray for aphids, lice, delousing poultry, sheep dip, etc. Full directions with bottle. Oz. 36c; 5 oz. 1.05, postpaid.

## BORDEAUX MIXTURE

4005—The famous compound for control of black rot, blight, etc. 1 lb. 48c; 4 lbs. 1.35, postpaid.

## RED SPIDER DUST to Protect Your Evergreens

4038—The often invisible Red Spiders turn foliage brown, sometimes kill the tree. This special rotenone and sulphur dust keeps them off, or kills those already on. Can be dusted or made into spray. 1 lb. in gun, 58c; 3 lb. bag 1.10, both postpaid.

## BORERKIL

4043—When injected into their burrows or under bark, it kills boring insects in trees, shrubs and flowers. Easy to use. 2 oz. tube complete with directions and 2 injector tips, 1.00 postpaid.



## WEED KILLERS

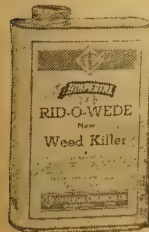
### CRAB GRASS KILLER

4068—Contains Potassium Cyanate, the almost magic new chemical that makes killing crab grass easy. Unlike any other crab grass killer you have ever used. No more digging, raking, hair tearing. Just mix Crab-Not with water and spray on. Is relatively non-poisonous, does no permanent damage to other grasses. Is equally effective on "seedling" or mature crab grass. 4 oz. can, enough for 700 to 1400 square feet of lawn, 1.00, postpaid. 16 oz., enough for 2800 to 5600 square feet, 2.99, postpaid.

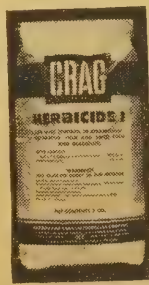


### WEED & DANDELION KILLER

4061—RID-O-WEDE DUST—easy, economical way to rid your lawn of broad leaved weeds, including dandelions. In 12 oz. dust gun ready to use, 75c, ppd.



4055—RID-O-WEDE LIQUID—for spraying. Goes farther, costs less. Kills poison ivy, poison oak, stump sprouts, and other nuisance sprouts. Postpaid prices:  
1 Pt. (makes 16 gals. spray)... 1.69  
1 Qt. (makes 32 gals. spray)... 2.69  
1 Gal. (makes 128 gals. spray)... 6.75



### CRAG HERBICIDE 1

4074—The new weed killer for strawberry beds. Also recommended for weed control for gladiolus, asparagus, field and sweet corn. Easy to use and reliable. Saves work and time. Kills weeds as they germinate. No worry about "drift damage" on sensitive plants. Simply mix with water and spray over soil surface. One spraying lasts 3 to 6 weeks. Complete simple directions on package. 4 oz. (enough for average gardener) treats 3,000 sq. ft. 4 oz. package 1.50; 2 lb. package 4.85, postpaid.

### 4 Cans ANT KILLER 98c

4003—Our Flash killer. We sell thousands of cans every year. No muss or fuss—just punch 2 holes in the can, set it on a shelf or wherever ants are and no more ants. Absolutely guaranteed. 4 cans 98c, postpaid. Single can, 35c, postpaid.



4004—Roach Killer. Same prices as above, but effective against roaches, bed bugs, etc.

## Henry Field's BUG DUST

The Famous All-Purpose Insecticide and Fungicide for your Garden.

Dust Almost a "Miracle"

You really won't believe how good our Bug Dust works until you see it work yourself. Some folks call it a



"Miracle Dust."

### 3-Way Action

Bug Dust works three ways. It not only is a stomach poison but a contact poison and fungicide—all in one dust.

No need to buy three dusts—use our "Bug Dust."

Henry Field's Bug Dust does not harm even the most delicate plants when used as directed. Absolutely leaves no poisonous residue.

### Absolutely Guaranteed

Our reputation as a Seed and Nursery house for over 50 years is behind "Bug Dust." It does what we say or your money back. No arguments.

NOTE: By above, we do not claim that our Bug Dust will control EVERY garden pest or every fungus. NO dust can do that, but we do claim it's the NEAREST perfect dust we've ever sold. It's guaranteed 100% or your money back.

## HENRY FIELD'S BUG DUST DOES NOT CONTAIN DDT

Sold Only by Henry Field's

### USE BUG DUST EVERYWHERE—New Uses Discovered Every Day



Dust Around Ant Hills.



Dust Your House Plants Against Bugs & Disease.



Mix with Water for Powerful Fly Spray.



Dust All Your Flowers & Shrubs Against Both Bugs & Disease.



Dust Your Garden Against Bugs & Disease.



Dust Your Poultry and Animals to Kill Fleas & Lice.

### Sold Only by Henry Field's

Our "Bug Dust" is for sale only one place in United States and that's right here.

Beware of imitations. Our formula is good, as thousands know. Others may not be.

### New Formula Makes Our Dust So Powerful

The powerful ingredients in our new formula make Henry Field's Bug Dust the best multi-purpose dust we have ever offered.

One of its most powerful ingredients is Rotenone, a contact and stomach insecticide from South America. Many years ago the natives there discovered that when the roots of certain plants were crushed in a stream, fish in the stream would be temporarily poisoned and come to the surface in great numbers.

The Rotenone we use is a refined product of these same South American plants. It is largely responsible for the effectiveness of Henry Field's Bug Dust.

Another powerful ingredient used in our Bug Dust is Lethane. It gives effective help in the control of flea beetle, tomato horn worm, Colorado potato beetle, Mexican bean beetle, cabbage worm, cabbage flea beetle, cucumber beetle and many other pests.

### PRICES

4022—Postpaid

1 lb.	.....	.58
3 lbs.	.....	1.34
5 lbs.	.....	1.95
10 lbs.	.....	3.28
20 lbs.	.....	5.98

### SPECIAL OFFER

4100X—2 lb. bag of Henry Field's Bug Dust and Standard Duster shown at left, both for only 1.59 Postpaid.

## 2 $\frac{1}{2}$ lbs. Henry Field's BUG DUST

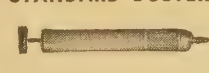
plus handy refillable gun that will hold a full pound of Bug Dust.



both for only \$1.48 postpaid No. 4102X

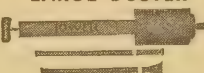
### METAL DUSTERS FOR USE WITH HENRY FIELD'S BUG DUST

#### STANDARD DUSTER



4024—This is the gun we send with Special Offer 4100X above. Gun alone, without Bug Dust, 74c postpaid.

#### LARGE DUSTER



4025—Bigger gun. Holds about 1 lb. Bug Dust. Long extension nozzle for getting under plants. Now only 1.24 each, postpaid.

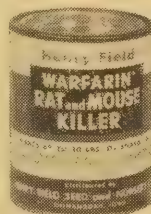
## RODENTICIDES

### Sensational New WARFARIN

4070—This powerful, safe rat and mouse poison was developed by the University of Wisconsin after work was begun 19 years ago by Dr. Karl Paul Link of their biochemistry department. In 1950, the University of Wisconsin Alumni Research Foundation released Warfarin for general distribution. It since has been put on the market widely under several different brand names.

Warfarin is so effective because it is an anti-coagulant, causing the rodents to bleed to death internally. The rats die slowly and painlessly—but surely! It is a better rodenticide for these 4 reasons:

1. It is much less dangerous to humans, livestock, pets and poultry.
2. You don't have to bother with two different poisons. Warfarin gets both rats and mice.
3. Warfarin is odorless and tasteless. Rodents do not develop "bait shyness."
4. Warfarin kills slowly; no dead and dying rats warn the rest of the colony.



Warfarin has been thoroughly tested and the results are miraculous. It is recommended by state colleges, by the U.S. Public Health Service, by the Fish and Wildlife Service, by the National Pest Control Assn., by farm leaders, and many others. It is the best for homes, schools, churches, hospitals, warehouses, office buildings, restaurants, etc.

4 oz. can (makes 5 lbs. of bait), 1.75.  
8 oz. can (makes 10 lbs. of bait), 3.00, postpaid.

### RAT KILLER

4002—A GOOD HONEST RAT KILLER, that we stand back of 100%. Won't hurt anything but the rats, but gets THEM. Full directions included. Enough to kill 70 rats.  
Large box, 50c; 2 for 95c, postpaid.



### "RODENT RUIN" FOR KILLING MOLES & GOPHERS

4001—Drop a cake in the mole run or gopher hole and your troubles are over. Acts as stomach poison. Gets them quick. Can't harm poultry or animals.



Large box (90 pieces) 50c; 2 for 95c, postpaid.



## NEW PYRAMIDAL STRAWBERRY BED

Eight times as many strawberries can be produced in a pyramidal circular area 6 ft. in diameter as in a similar ground area.

The bed is made of a series of aluminum bands filled with earth. The longest is bolted into a 6 ft. circle, placed on the ground and filled with soil. Then four more bands of decreasing size are added and filled, each allowing an 8-in. terrace for plants.

A core of sand fills the bed down to the bottom layer making watering and fertilization simple. (Use a little Green Thumb Plant Food for fertilizer.) Any good soil mixed with peat



moss is recommended to fill the pyramid. The bed accommodates 75 plants.

4056—Pyramid Garden: 5 bands complete with nuts, bolts, and directions, 9.98 postpaid.

B4220X—75 New Everbearing Superfection Strawberry plants to set in bed, 4.49, ppd.

## Yes, We Have BERRY BOXES

Need some berry boxes? We have plenty of them, and at a low price too. These are the regular, standard, wooden kind with reinforcement band at top. Order No. 4069.

Quart size: 100 for 2.90, postpaid to Zone 3. 250 for 5.00; 500 for 8.50; 1,000 for 16.50, not ppd.

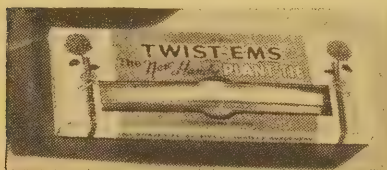
Pint size: 100 for 2.50, postpaid to Zone 3. 250 for 4.50; 500 for 7.50; 1,000 for 14.00, not ppd.

Weight: 500 of qt. size, 38 lbs. 500 of pint size, 35 lbs. Crates not available.

## MAGIC STUMP REMOVER



4089—Now you can remove tree stumps yourself, any size, any age, any place, any time, without chopping, digging, blasting or pulling. Magic Stump Remover is safe to use. You just treat the stump with this chemical so that you then can burn it, roots and all. Full directions on package. Trial package, 4 oz. (enough to remove one stump 12 in. in diameter), 1.00; Economy size, 8 oz., 1.50, postpaid.



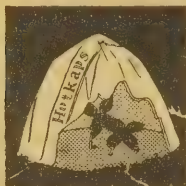
## "TWIST-EMS"

Handy, Speedy Plant Tie

4072—Strong, dark green waterproof, invisible tapes with wire reinforcing. Protect stems, speedily and permanently support annuals, perennials, vines, shrubs, and vegetables. Grand for arrangements also. Box of 100, 8" length, 30c. Box of 100, 16" length, 60c. 250 feet in continuous roll (easily cut to desired length with scissors). 1.15. All postpaid.

## HOTKAPS PROTECT PLANTS

4058—Heavy waxed paper cones to place over newly-set plants to protect them from frost, sun, wind and insects. Enables you to plant 3 weeks earlier, bring more plants through early tender stage. 25 for 95c; 100 for 3.25; 250 for 5.75, postpaid.



## HIGH WHEEL CULTIVATOR

It's more fun to garden when you have a High Wheel Cultivator. Ten times easier and ten times faster than hoeing. Has 23" wheel and hardwood curved handles. Attachments are heat treated carbon steel for long life. Complete with Moldboard Plow, 9" Sweep, and Double Pointed Shovel, 6.95, not ppd. Zone 2, add 63c postage; Zone 3, 84c; Zone 4, 1.10.



only \$6.95

complete with 3 attachments No. 4046

Curved Hardwood Handles

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa

## Tests Indicate Arasan Seed Disinfectant Increases Yields Up to 59%

Better stands of alfalfa, clover, Kentucky blue grass and other small seeded legumes have been obtained by treating the seed with Arasan seed disinfectant before planting in tests at the DuPont Laboratory and at several state experiment stations.

Summary of 1951-52 field tests by DuPont showed increased stands after treatment with Arasan as follows: Alfalfa 32%; Red Clover 57%; Lespedeza, 59%; Sudan 41%; misc. grasses 25%.

Frequently the cause of poor stands in pastures is an obscure and seldom recognized disease. It is really a phase of root rot, which causes pre-emergence blight. Seedlings that survive that disease often show only a little evidence of it. However, by digging into the soil or examining the old vegetation, it often will be found that, although the seed did germinate, the roots and the tops of the seedlings were killed before the

plants came through the ground or became established.

## Small Seeds Carry Little Food Reserve

The seeds of grass and small legumes, being very small in size, carry little food reserve to see them through the period from germination until the seedlings become established. For this reason, they can be killed off easily by adverse weather conditions and disease. Anything that helps the seedling get past this stage, where seed mortality is so high, is important.

The purpose of treating the seed is to protect it from the growth of fungi on the seed and in the soil which cause seed decay, damping-off, seedling blight and root rots.

Arasan does not take the place of Nitragin Inoculant. Add Nitragin after treating with Arasan—not before or at the same time.

We recommend that you treat certain seeds, the ones listed in the box at left, with Arasan. It is very easy to treat your own seed yourself at time of planting. Just follow directions on the can. It takes 6 to 8 oz. to 100 lbs. of seed. 4066—8 oz. can 1.00; 4 lb. can 6.00, postpaid.



## We Recommend That You Treat the Following Legumes and Grasses with Arasan:

LEGUMES	GRASSES
Alfalfa	Timothy
Red Clover	Meadow Fescue
Alsike	Red Top
Ladino Clover	Bent Grass
White Dutch	Kentucky Blue
Birdfoot Trefoil	Sudan Grass
Korean Lespedeza	
Sericea Lespedeza	

## DORMATONE

Prevents Potatoes Sprouting in Storage



4053—Now you can store your home-grown potatoes 12 months without cold storage. Dormatone prevents sprouting and shrinking, actually improves cooking and eating quality, and appearance. Use also on carrots, turnips, rutabagas. Absolutely harmless. Just dust tubers. 12 oz. in Sifter Can (treats 8 bu.) for 1.00, ppd.



## FLYING DISKS

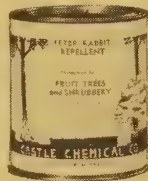
Scare Birds and Animals Away

4071—Scare birds and animals away. Amazing protection for newly planted seeds, berries, tender seedlings, fruit trees, etc. Made of shining aluminum. Flying Disks spin and whirl madly in all directions—give blinding reflections and weird jingling, crackling sounds—to scare birds and animals away. Easily strung across area to be protected, or hung from branches of trees or vines. 10 Flying Disks with complete instructions, only 30c, postpaid.



## PETER RABBIT REPELLENT

4057—Just paint or spray tree or shrub trunks and rabbits stay away. Directions on can. 1 qt. (enough to treat 30 to 40 trees one inch in diameter) 1.50, postpaid.



## DOGS-ZA-WAY



4000—Dogs ruin shrubs and evergreens. Protect them with DOGS-ZA-WAY. Guaranteed not to harm plants but extremely offensive to animals. Put on ground around evergreens but not directly on them. Lasts several weeks. Season's supply 43c, postpaid.

## HANDY SEED TESTER

Make Your Own Germination Tests

A complete seed testing set consisting of: 2 plastic germination testers 5 1/2" by 5 1/2" by 1 1/2"; 6 germination pads; 10 germination blotters; 1 plastic wrapper; sheet of instructions. Easy and inexpensive to use.

4097—Handy Seed Tester, 2.00, postpaid.

4098—Refill sets for above. 24 pads and 24 blotters, 1.00, postpaid.

## SOOT DESTROYER

4049—Rids furnaces, stoves, chimneys of soot and carbon. Does it easily, safely and inexpensively. Is a non-explosive powder for use in coal, oil or wood-burning furnaces, stoves, boilers, etc., and in chimneys. Merely put required amount into heating equipment when fire is going. That's all there is to it. Guaranteed. 1 lb. can (enough for several normal cleanings), 50c; 3 1-lb. cans, 1.35, ppd.



## BIRD BATHS

Here are the finest, most practical and most beautiful bird baths we have ever seen. Made of metal, strongly constructed and carefully enameled. Will last a lifetime. Come to you "knocked down" but are easily put together.

4096—Lawn Model. (Above left.) Has 3 legs, 8.95, ppd.

4095—Flower Bed Model. (Above right.) Stand is stuck into ground. 4.95, ppd.

## Sensational New Soil Conditioner

## KRILIUM

4092—This is the sensational new synthetic chemical which has startled the world with its ability to turn hard clay soils into loose crumbly soils. Krilium is easy to use. Simply spread over the surface, spade in, mix thoroughly, smooth over, water down. 5 lbs. treats 40 sq. ft. to a depth of 6 in. or 80 sq. ft. to a depth of 3 in. Can be worked into soil anytime. 1 lb. 1.75; 5 lbs. 6.95, postpaid up to Zone 3. Zone 4, add 38c postage; Zone 5, add 48c; Zone 6, add 60c.



## ROSS ROOT FEEDER



Feeder, with 12 complete plant food cartridges, 4.95, ppd. 4094—Additional cartridges, 1.10 per doz., ppd.

4093—An attachment for your hose for watering or fertilizing. It puts water or plant food directly to the roots. Simple to use—place cartridge in chamber, attach feeder to hose, push in ground to desired depth, turn water on.

## CYCLONE SEED SOWER

4082—Ideal for sowing alfalfa, timothy, clover, lespe-deza, sudan grass, oats, wheat, or any other seed that is sown broadcast. Of strong construction. Has shoulder strap. Hand crank operates double feed, insuring a uniform flow of seed. Feed adjustment is automatic and starts or stops flow of seed instantly. 4.25, postpaid.



## ALUMINUM TREE PROTECTORS

4076—Just the thing to stop rabbits from gnawing and girdling your young trees and shrubs, and to prevent sun scald. Made of sheets of aluminum 10 in. by 18 in. You just wrap them around the tree and crimp edges. Fit any ordinary-size young tree and last several seasons. Rabbits positively won't bother trees with these on. 25 for 1.50; 50 for 2.65; 100 for 4.25, postpaid.





### "Alfalfa John" says . . .

Most legume and grass seeds are in better supply than a year ago. Dry weather during the late summer and good harvest weather during the fall found more legume seed acres being harvested throughout the seed production states.

Alfalfa is cheaper in price than it has been for a number of years. Farmers who have been waiting for lower prices on Alfalfa seed can plant that extra field of Alfalfa this spring and really save money. Alfalfa is still the Queen of all the legumes. Our prices on Alfalfas are right, our quality the highest. Send to headquarters for your seed.

Brome Grass seed is a short crop. The quality of seed is excellent, noxious weed-free, and spring is a fine time to plant your new Brome field.

Our Home-Grown Red Clover is top-quality this year. All carefully cleaned and bright color. Our Idaho Red Clover is beautiful, plump, purple berry. Idaho Alsike is much cheaper in price than a year ago and very popular.

Seed of Sudan and most fodders and sorghums are way short this year, due to drouth conditions in the main producing areas where seed is normally harvested. Opening prices will be the lowest of the year. Order these items early.

Sweet Clover is again one of the lowest legumes in price. No other legume will build soil as fast as Sweet Clover and put lots of Nitrogen into the soil. For one year rotation, use the annual flowering Hubam.

Don't forget to inoculate all legumes before planting with Nitrugin Inoculation.

Try some of the new Red Clover-Alfalfa mixture offered for the first time this year—you will be sure to like it.

Plant some of the newer grasses like Alta Fescue and Intermediate Wheat. Don't forget the old stand-bys Reed Canary, Timothy and Orchard Grass.

Here's wishing you a good crop year with Henry Field seed.

### ALSIKE TIMOTHY MIX

(20 to 25% Alsike)

Here is a dandy seeding of Alsike and Timothy that makes wonderful quality hay, high in feeding value and less dusty than Red Clover hay. Fine for pasture, too. Seeding will last for several years.

Both the Timothy and the Alsike are winter hardy and both like the same soils and climate. The Timothy helps support the Alsike during the growing season. Grows fine on sour soils. A natural balanced mixture. A bushel seeds 4 acres. 11.50 per 50 lbs.

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa

### DWARF ESSEX RAPE

Nothing beats rape for hog pasture. The crop is short this year, and we have genuine Dwarf Essex Seed for early orders only.

Rape is rich in protein—just what young pigs need. It is far cheaper to grow this protein in the form of rape pasture than to buy it in the form of tankage or other feeds.

Plant 6 to 8 lbs. per acre any time from April 1 through the summer months. Ready to pasture in 6 to 8 weeks. 16.50 per 100 lbs.

10 lbs. postpaid	2.90
25 lbs. postpaid	6.25
100 lbs. (F.O.B. Shenandoah)	16.50

### MIDLAND RED CLOVER

Certified Higher Yielding Disease-Resistant

Midland is a new variety of Medium Red Clover that we introduced to the Midwest. Much finer stemmed than regular Red Clover, yet stands up better in field. Disease-resistant, highly productive in hay and seed. Seed yields of 3 bushels per acre are reported this year. The parent stock of seed was developed through the cooperation of the U.S.D.A. and Agricultural Colleges of the Middle West. Very limited supply.

Big, plump, purple berry seed. In sealed bushel bags. State Certified. 29.95 per bu.

### Hulled and Scarified KOREAN LESPEDEZA

Hulled and scarified Korean has really made friends with farmers. It germinates and grows thicker than seed with the hull on. It takes less seed per acre. Only 8 to 10 lbs. per acre is plenty. Hulled seed can be cleaned free of noxious weeds.

We always sell lots of this hulled Korean. 99% pure seed, new crop. Add to your pasture along with other legumes. Korean does best in midsummer and early fall when you really need it. 12.50 per 50 lbs.; 24.95 per 100 lbs.

### Field's SPECIAL BLEND ALFALFA

Here's a real Alfalfa for folks who want choice seed of average color, but still want it cheap in price. We can sell for less because it was bought right. Purity 97% or better. This mixture is a blend of hardiest spreading root type Alfalfa and the tall-growing, heavy-producing types. Fits all soil types and gives a stand most anywhere. This blend is always one of our most popular Alfalfas. Sow same as any Alfalfa—12 to 15 lbs. per acre. 21.00 per bushel.

### ORCHARD GRASS

Orchard grass is a tall growing, perennial bunch grass, fine for shade. Starts growing early in the spring. Starts earlier and gives results a month ahead of Timothy. You will find it well adapted to your needs as hay and pasture, grass silage and turf as well. Orchard grass does fine along with legumes like Ladino, Red Clover, Alsike and Alfalfa or Lespedeza. This fine grass had increased in popularity very rapidly the last few years. Plant it alone at rate of 15-20 lbs. per acre or along with other grasses and clovers. 33.00 per 100 lbs.

### BIRDSFOOT TREFOIL

(Lotus Corniculatus)

A long-lived perennial legume with a much-branching tap-root and crown somewhat like alfalfa. The plants have many fine stems. Very palatable as hay. Birdsfoot trefoil will improve both yield and quality of hay and pasture on dairy and livestock farms. Plant in established pastures at rate of 2 to 3 lbs. per acre. Equal in protein to alfalfa—no danger of bloat. 1.25 per lb., postpaid.



### ELLIS SORGO

A brand new introduction, Ellis is a cross between Atlas Sorgho and Leoti. Ellis is earlier than Atlas, much sweeter stalk, doesn't grow as tall, easier to handle and has much softer rind. Excellent for silage or cured bundle feed. Ellis has bright, green leaves, resistant to rust and other diseases. This new sorgho has an open head, cures rapidly, white seeded and grows to a height of 5 to 6 feet requiring about 100 to 110 days to mature. Be sure to plant some Ellis for lots of fine feed. Figure on 5 lbs. per acre. All Certified Seed—supply limited. 25 lbs. 4.75; 50 lbs. 8.50; 100 lbs. 16.00; all F.O.B. Shenandoah.



### Best Grimm Alfalfa 99¼% Pure

This is northern-grown Grimm Alfalfa of highest grade. We are proud of the quality of this particular seed. Not every lot of seed we buy every year can match this for quality. You won't find frost bitten seed, dark and discolored berries in this lot. Grimm can take a lot of punishment in the winter months, when many other Alfalfas fail to live through till spring. This seed was harvested from fields that have lived over year after year and no Alfalfa is hardier. Plant the acreage you are seeding this Spring with Grimm.

Only  
**25<sup>20</sup>**  
per bu.

### RED CLOVER-ALFALFA MIX

Something new in the way of mixtures, tried and proven by farmers under field conditions. Made up of equal parts Home-Grown Red Clover and California Alfalfa mixed together. Here is how this mixture works: The faster growing Southern Alfalfa makes more growth the first year than Red Clover. You can get a big cutting of hay first year after harvesting the small grain crop. You can plow under first fall for more green manure than straight Red Clover seeding. When left over the second year you get better quality hay of mixed Alfalfa and Red Clover. Even if the Southern Alfalfa mostly winter kills, you still have a good stand of second year Red Clover for hay crop. Try it and you will be pleasantly surprised. Plant 10 lbs. per acre. 23.95 per bushel.

### BEST ANNUAL HUBAM CLOVER

The annual flowering White Sweet Clover that produces all its growth the first year. Always a favorite because it fits in so nicely with your rotation program to build-up your soils as a green manure crop. Fine for hay and pasture, too. We sell carloads of Hubam every year to our many customers, and it always gives a good account of itself. Hubam is high in protein content. Seed early in the Spring along with small grain or on Fall-seeded grains. Figure on 12 to 15 pounds per acre. One of the cheapest legumes on the list to plant.

**9<sup>30</sup>**  
per bu.

### NORGHUM

New, Early Combine Grain Sorghum

Norghum is a Kalo-type grain sorghum. It is early, stands up well, good yields of grain, ripens fast because of spreading-type heads. This combine grain sorghum has medium-slim stalks, grows to a height of 3 to 3½ feet, ideal for combining. Heads dry out fast and ready for harvest by early September. Seeds are medium in size, reddish brown in color.

The seeds of Norghum germinate rapidly and at low temperatures. Does fine where an early maturing grain sorghum is wanted. Plant like any other grain sorghum. 9.75 per 100 lbs.

## GUARANTEE

We guarantee to satisfy or no deal: We absolutely guarantee our Field Seed to arrive in good condition and to be satisfactory in every way. Send a sample for a State Test if you like. If not satisfactory in every way, you may return the seed anytime within 30 days after you receive it and we will refund your money or send you seed that will suit. That's plain and lived up to. However, we don't guarantee a crop as that depends upon conditions beyond our control, such as weather, soil, etc.

HENRY FIELD'S





## New Ladino—The Wonder Clover

Ladino clover is the most popular clover ever offered for pastures. Only 1 to 2 lbs. per acre needed. A fine combination with Alfalfa and Brome or other grasses. Really a giant white dutch clover, grows 12 to 15 inches high. Recovers quickly after grazing, lives for years. Ladino has doubled milk production in many dairy herds. Fine, too, for poultry feed. High in protein and minerals. Adapted to most soils. Plant Ladino this year in your pasture.

Only **1.20** per lb. post-paid

## 50-50A

### PERMANENT HAY & PASTURE MIXTURE 50% Clovers—50% Grasses

For farmers who want to seed a good, sound balanced mixture of 50% Clovers and 50% Grasses. This mixture made up in just the right proportions for splendid results. To insure a good stand, we have included 6 Clovers (Red Clover, Alsike, Sweet Clover, Alfalfa, Hubam and Korean) and 6 Grasses (Kentucky Blue, Fescue, Orchard Grass, Rye Grasses and Timothy). Plant this mixture for a new pasture at 1 bushel for 4 acres, or reseed an old pasture at half regular seeding rate. A money saving value for you.

If you do not want Sweet Clover in the mixture we can supply lot 50-50B (without Sweet Clover) at only 11.50 per 50 lbs. or 22.95 per 100 lbs. Sow a bushel to 3½ or 4 acres.

Only **10.50** per 50 lbs. **20.95** per 100

### EARLY LESPEDEZA (Hulled and Scarified)

#### EARLIER AND HEAVIER YIELDER

This is the new Early Lespedeza—averages 6" taller, much earlier, and heavier yielding than common strains, making it ideal for folks in Ia., Ill., Kansas, and Missouri, who need an early type and who have not had success with ordinary Lespedeza.

Especially valued where other legumes will not grow. Will grow on the sourest soil and will build it up by adding nitrogen.

Hulled and scarified seed goes almost twice as far, germinates quicker. Plant as early as you can get on the land. Seed at rate of 8 to 10 pounds per acre. High purity, new crop Early Lespedeza is limited in supply—order now!

**14.00** per 50 lbs.

**28.95** per 100 lbs.

### BARGAIN PASTURE MIXTURE

This well-balanced, all grass mixture is made up of some of the best long-life grasses that are permanent—such as Kentucky Blue, Fescue, Timothy and Perennial Rye Grass. Also some Annual Rye Grass for quick nurse crop. All mixed together in the right proportions to give best results in a quick but permanent lasting pasture. Clovers can be added to this mixture at planting time if you prefer. This mixture is priced far cheaper than if you bought the seeds separately and mixed them yourself. Save the difference! Only 19.95 per 100 pounds.

### BEST YELLOW SWEET CLOVER—99¼% PURE

Yellow Sweet Clover is the best kind to select, when you want an early maturing, extra-leafy strain. This is much finer stemmed than the White Type. It is ready to pasture from 10 days to two weeks earlier. Sweet Clover will improve your soil faster than any other crop you can plant. If you want your dollar's worth in Sweet Clover in a topnotch, high-quality lot, order our best Yellow. It will be money well spent. Every year we send our buyers to the best seed producing areas and pick the cream of the lots for our top grade. Noxious free, of course. Triple recleaned, hulled and scarified.

**8.85** per bu.

### BEST SWEET CLOVER

99¼% Pure

This is the tall-growing Sweet Clover formerly called White Blossom. Now we just list it as Sweet Clover. Grows much taller than Yellow variety and is ideal for plowing under as a green manure crop. Makes good hay, too, when cut early before reaching full growth. Many farmers report this clover puts more Nitrogen in the soil than any other crop they have ever planted, including Yellow Blossom. Purity 99¼%, good color and germination, and free of noxious weeds. One of our best Clover buys at this price.

Only **8.85** per 50 lbs.

### BEST ALSIKE CLOVER

99% Pure

Alsike is liked on many farms, especially where production has not been high on Red Clover and Alfalfa. Alsike stands wet feet better, and poorly drained, thin soils produce a good crop of Alsike where other legumes would fail. Alsike hay is high in protein and fully equals Red Clover in feeding value. A bushel will plant 7 to 8 acres. Does fine along with Timothy, Alta Fescue or other good grasses.

Our Alsike is hardy Idaho seed of excellent quality. Dark, green berry and good color. It pays to plant the best. This is it. Don't overlook this fine legume in your seeding program for soil improvement. More good farmers are planting Alsike every year. Plant some yourself.

Only **25.20** per bu.

### BROME GRASS MIX FOR DRY LANDS (Permanent Hay and Pasture)

Here is the mixture for dry land that with very little rainfall keeps coming on all season long and for years to come. Contains over 60% Brome Grass with other hardy native dry land grasses such as Crested Wheat Grass, etc. All livestock like it. Sow 12 to 15 lbs. per acre early. Roll in well on a firm seed bed. Add 5 lbs. of alfalfa to the acre if you wish.

**16.00** per 50 lbs.

### REED CANARY GRASS

You will like Reed Canary grass for low, wet soils where most other grasses would fail. Reed Canary will survive where water stands on ground for long periods of time. Fine for pasture or hay. Alsike and Red Top make good companion crops. Plant alone 6 to 8 lbs. per acre. 46.00 per 100 lbs.

### TIMOTHY-RED CLOVER MIXTURE

Timothy and Red Clover work well together in double harness. The Timothy helps hold the Red Clover erect, and the Clover helps make the soil more fertile for better Timothy growth. The right mixture is 20% Red Clover and the balance Timothy. We always sell a lot of this fine mixture either for hay, or even pasture. Comes ready to sow. A heavy producer and a soil builder, too. A bushel (50 lbs.) will plant 4 acres nicely. Recleaned, of course, the same as any other lot of seed.

**10.50** per 50 lbs.

### CANADIAN NO. 1 BROME

Southern-type varieties of Brome, such as Lincoln, Fischer, etc., are in such short supply that we are listing Canadian No. 1 Brome this year. Supply of Canadian seed is more readily available and, of course, cheaper in price.

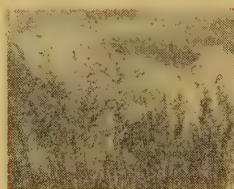
Canadian Brome doesn't have as much forage growth as regular Brome but it works fine with Alfalfa for pasture or with other grasses or clovers. Very winter hardy, high in feeding value. This lot is fine quality, high in purity and germination, and free from weeds. Priced to save you money at only 25.00 per 100 lbs.

### LINCOLN BROME GRASS

Lincoln Brome Grass is a high yielding strain that forms a good sod. Excellent seedling vigor, stands lots of drouth and heat. Much easier to establish a stand than northern strains. Highly recommended all over the corn belt states as the present leading home-grown strain of Brome. Often referred to as a southern type brome. Our seed heavy weight, new crop, harvested in Iowa and Nebraska. No noxious weeds in this lot; it's high quality all the way through. Plant adapted brome this spring like Lincoln.

**18.00** per 50 lbs.

### HOME-GROWN BROME GRASS



Only **17.50** per 50 lbs.

Here is the finest in southern type, Home-Grown Brome. This Seed produced right here in Iowa and Nebraska, and will produce more pasture and hay tonage per acre than northern types. That is why we recommend it so highly.

Brome planted along with Alfalfa makes the finest combination for hay and pasture. Use 12-15 pounds of Brome and 3 to 4 pounds of Alfalfa per acre. An extra pound or two of Ladino per acre can be added for excellent results as pasture.

Nothing beats Brome for pasture and hay. One acre of good Brome Grass growing with Alfalfa will provide as much hay or pasture as one and one-fourth acres of Timothy with Alfalfa and as much good pasture as two and one-half acres of fair to good Bluegrass.

Smooth Brome Grass is highly productive, palatable, drouth-resistant, winter-hardy and long-lived. It reduces soil losses from erosion.

### White & Yellow Sweet Clover Mixed



Only **8.25** per bu.

Always one of our most popular buys for pasture. You will save money on your Sweet Clover needs when you buy this mixed seed. The Yellow Sweet Clover hardens up earlier and comes along quicker for extra early pasture. The White, later maturing Sweet Clover, follows to last longer into the Fall months. For soil building, Sweet Clover has no equal in the legumes. The mixed seed costs you less, and gives you good results every time for the money spent. We sell more of the mixed seed than any of the regular varieties. All hulled and scarified, full 60 lb. bushel. Inoculate your Sweet Clover when planting. All seed carefully cleaned and guaranteed to save you money at this price.

### BEST MAMMOTH RED CLOVER

Mammoth Red Clover is one of the fastest legumes to build up the soil. A very heavy yielding, single cut type. Mammoth grows taller, producing a heavier cutting of hay than Medium Red Clover. The second growth is excellent for pasture or plowing under for soil improvement. Hardy, Northern-grown seed, high purity and germination. Our Mammoth Red Clover is the best quality. 24.90 per bushel.

### THE SENSATIONAL NEW GURNO



**6.25** per 50 lbs.

**12.00** per 100 lbs.

F.O.B. Shenandoah

Gurno will give you a huge yield of grain IN A HURRY. GURNO is WHITE SEED, COMBINE TYPE AND EARLY, maturing in 70 to 80 days. Makes a heavy yield even if planted late.

Stands drouth, resists chinch bug injury. Stands well after maturing. An EARLY white seeded Combine type grain sorghum. Plant 5 lbs. per acre.

### BEST TIMOTHY

**9.65** per 50 lbs.

Our finest quality Timothy, grown and harvested right here in Iowa. None finer in clean, bright Timothy, new crop seed that will make you a low cost grass seeding. Grows on a wide range of soils and adapted over a wide area.

This lot 99¼% pure, high in germination and free of noxious weeds, makes this seed to be proud of. We handle carloads every year and this Timothy is priced right. Order plenty and get the best. It pays.

### CREEPING FESCUE—For Shade

This fine lot of Creeping Fescue is recommended for all shady areas in lawns, parks, athletic fields, regardless of type of soil, even if it is sour or clay type. Creeping Fescue does well in the sunny places, too, and stands lots of dry weather. Lots of our customers mix this Fescue along with other grasses, such as Kentucky Blue, Red Top, etc., for sun or shade mixtures, or plant the Fescue by itself in shady lawn spots or other areas. Use regular lawn seeding rates. Special prices: 10 lbs., 7.25, postpaid; 25 lbs., 17.50; 50 lbs., 32.50; 100 lbs., 60.00; F.O.B. Shenandoah.



## BEST COSSACK ALFALFA 99¼% Pure

One of the finest quality lots of Cossack Alfalfa we have offered in years. Cossack is a very winter hardy strain that produces a lot of extra fine stemmed, leafy hay of highest quality. Absolutely new crop seed, bright in color, free of noxious weeds and tops in every way. Grown right in the hardy production states of Nebraska and South Dakota where winter conditions are rough and tough, so it is fully winter hardy. Cossack is the ideal variety for the entire Midwestern States, or wherever good Alfalfa is planted.

We bought this seed direct from the farmers at harvest time. It is priced the cheapest of any Cossack Alfalfa we have offered for many years. You will be more than satisfied with this Cossack seed.

**25<sup>80</sup>**  
per bu.

## "LOT IDAHO" RED CLOVER

A natural field mixture, over 99% crop pure (95% Idaho Red Clover), the balance other crops such as Alfalfa, Alsike, White Dutch, etc. Just as beautiful a lot as Best Idaho Red Clover except it has the other small per cent of crop mixture. Easily worth more money but bought right and the extra savings of 5 to 8 cents per pound is yours. Fine for soil building and hay.

This lot all new crop, bright and noxious weed-free. Germination 90% or more. Plant same rate as Red Clover. Just one carload of this seed for early orders. Be sure your order reaches us early on this special.

**23<sup>70</sup>**  
per bu.



## BEST SUDAN

Excellent quality, bright sudan grass, that is 98% to 99% pure sudan. Sow lots of sudan for midsummer feed. Nothing will yield as much pasture per acre and carry more livestock per acre during hot periods of weather. Sudan is the answer for cheap livestock pasture. Seed 25 to 30 lbs. per acre.

**16<sup>00</sup>**  
per 100 lbs.

## Best Dakota 12 Alfalfa 99¼% Pure

Our northern-grown Dakota 12 Alfalfa comes from hardy sources. Beautiful, perfect, pure seed, free of all noxious weeds. Dakota 12 grows taller than other alfalfas and does best on second bottom and upland soils. The favorite alfalfa of farmer after farmer. We sell carloads every year. Color was never better or seed a better value than our best 99¼% purity seed.

Only  
**25<sup>20</sup>**  
per bu.

## "GOOD but CHEAP" PERMANENT HAY & PASTURE MIXTURE

Made up of good quality seeds that were bought early. A splendid mixture composed of 8 different grasses and clovers to give you a combination that grows on all soils and all season long. You can't fail with it. Includes Red Clover, Sweet Clover, Alfalfa, Kentucky Blue Grass, Korean Clover, Rye Grass and Timothy. This mixture grows on every type of soil, giving pasture all season long. Makes an excellent hay meadow, too. This is one of our best bargain buys.

A Real  
Bargain:  
**8<sup>90</sup>**  
per 50 lbs.

## SWEET SUDAN

New crop Sweet Sudan doesn't cost a cent more per acre than other sudan. It is far superior to regular sudan. Greater disease resistance, less seed shattering, produces more growth per acre. Livestock prefer it. Our opening price will save you money.

**16<sup>00</sup>**  
per 100 Lbs.



## ALTA FESCUE

Alta Fescue is the new perennial grass specially adapted to all type soils, and long growing season. Fine for pasture or hay. Mix along with other grasses or clovers in all your mixtures. Alta Fescue helps control erosion on steep slopes. Sometimes called Kentucky 31. Try some. 100 lbs. \$33.00.

10 lbs.  
**4<sup>50</sup>**

## CALIFORNIA ALFALFA

The past few years, many farmers are planting more and more Alfalfa for soil building, where a short rotation is wanted. California will fill the bill 100% for you. This California Alfalfa grows very fast; lots of times you can take hay crop first year and then plow under for green manure crop to add humus to soil. Not as hardy as northern seed, but high-quality seed, bright and less subject to disease than Red Clover. Often can be left for second year.

**19<sup>80</sup>**  
per bu.

## RED CLOVER Our Best—Pure, Extra Fancy

Topnotch quality Home-Grown Red Clover. Bright, clean, home-grown seed that is triple re-cleaned, absolutely weed-free and the best seed to be had. Don't confuse this seed with run-of-the-mill quality. We selected these lots from local-grown fields and re-cleaned it to the highest possible purity. Vigorous plants from this seed will produce heavy yields of fine stemmed hay. Perfectly hardy, 99¼% pure. Well-colored, plump berries, new crop seed.

**24<sup>90</sup>**  
per bu.

## 4-WAY CLOVER MIXTURE

Ideal for seeding as soil builder, pasture, or hay. This mixture contains well-balanced portions of Alfalfa, Red Clover, Alsike, and Sweet Clover. All good quality seeds, free of noxious weeds and the best buy in the seed house. Limited supply in this lot. We can't promise you how long this lot will last. Plant 4-Way with our Bargain Pasture Mix of all grasses for a swell combination of grasses and clovers.

Only  
**15<sup>00</sup>**  
per bu.

## IDAHO RED CLOVER Best Grade—Finest of All

Here is the world's finest new crop Idaho Red Clover grown for seed in the mountain valleys from specially selected vigorous fields. This big, purple berry Red Clover will produce the highest quality hay possible here in the Midwest, with no exceptions. None finer. If you want the best, and many of our customers do, here it is.

Idaho Red Clover is high in purity, germination and free of all noxious weeds. We are featuring this fine lot of Idaho Red this year. Much local Red Clover seed is dark and discolored this year and that is why we recommend this seed to you. Check it anyway you like and decide for yourself. If it isn't the finest seed you ever bought, for the money spent, send it back to us. That's how confident we are that you will like it. Get your order in early.

**26<sup>40</sup>**  
per bu.

## Lot Hardy Grimm Alfalfa 97% Pure

Grimm is the hardest of all Alfalfas. Its long branching roots go deep after moisture. And these roots help prevent winter heaving. Hard pan or hard clay soil territories are best for Grimm Alfalfa. Very leafy and high in feeding value. This lot of northern-grown seed is fully 97% pure, clean of bad weeds. It's nice seed, priced low and certainly worth the money. Far better than Southern or Argentine seed. This is hardy Grimm and grown in the North. The color is not as bright as our top quality, but the value and hardness is here. This lot gives results at a low cost.

Only  
**21<sup>00</sup>**  
per bu.

## Certified Blue Tag RANGER ALFALFA

Farmers all over the United States have planted millions of pounds of Ranger Alfalfa in the past few years. There are good reasons for this popular demand.

Ranger Alfalfa is fully winter hardy; in addition, has wilt resistance that kills Alfalfa plants in many areas. Dehydrating plants prefer it, farmers and ranchers list it tops on their list and all livestock like its fine stemmed, leafy hay. What more could you ask in any Alfalfa? Whatever it is, Ranger will fill the bill.

Ranger will survive on wilt-infested soils where other Alfalfas would fail after the first year. Our seed is grown from foundation seed, with Certified Blue tags attached to each sealed bushel bag. This is the lowest price we have ever had for high-quality, high-germination, noxious weed-free Ranger Alfalfa seed. We are proud of it and you will be, too, in results on your farm.

**29<sup>95</sup>**  
per sealed bu.





# HENRY FIELD'S LOW FIELD SEED PRICES

JANUARY 1, 1953

## ALFALFA (60 lb. bu.)

	Per Bu.	Per 100 Lbs.
Field's Special Blend, 97% Pure.....	\$19.80	\$33.00
California Alfalfa, 99 1/4% Pure.....	19.80	33.00
Washington Alfalfa, 99 1/4% Pure.....	26.40	44.00
Dakota No. 12 (Best), 99 1/4% Pure.....	25.20	42.00
Grimm (Lot Hardy), 97% Pure.....	21.00	35.00
Grimm (Best), 99 1/4% Pure.....	25.20	42.00
Cossack (Best), 99 1/4% Pure.....	25.80	43.00
Ranger (Certified), Postpaid per lb. \$0.75.....	29.95	

## RED AND ALSIKE CLOVERS (60 lb. bu.)

	Per Bu.	Per 100 Lbs.
Red Clover (Lot Idaho), 99% Crop Pure (95% Red Clover, balance other crops).....	\$23.70	\$39.50
Red Clover, (Standard), 98% Pure.....	24.00	40.00
Red Clover (Best), 99 1/4% Pure.....	24.90	41.50
Red Clover (Idaho), 99 1/4% Pure.....	26.40	44.00
Midland Red Clover (Certified Blue Tag), Sealed Bu. ....	29.95	
Mammoth Red Clover (Best), 99% Pure.....	24.90	41.50
Alsike (Best), 99% Pure.....	25.20	41.95
4-Way Clover Mix (Alfalfa, Red Clover, Alsike and Sweet Clover).....	15.00	25.00
Red Clover-Alfalfa Mix (equal parts).....	21.00	35.00

## SWEET CLOVER (60 lb. bu.)

	Per Bu.	Per 100 Lbs.
White and Yellow Sweet Clover, 98% Pure.....	\$ 8.25	\$13.75
Sweet Clover (Best), 99 1/4% Pure.....	8.85	14.75
Yellow Blossom (Standard), 98 1/2% Pure.....	8.55	14.25
Yellow Blossom (Best), 99 1/4% Pure.....	8.85	14.75
Hubam (Best), 99 1/4% Pure.....	9.30	15.50
Birdsfoot Trefoil, Per lb., postpaid \$1.25.....	66.00	
Ladino Clover, Per lb., postpaid \$1.20.....	63.00	

## LESPEDEZA

	Per 50 Lbs.	Per 100 Lbs.
Korean (Best), 99% Pure.....	\$11.25	\$22.50
Korean (Hulled and Scarified), 99% Pure.....	12.50	24.95
Korean Early (Unhulled), 98% Pure.....	12.50	24.95
Korean Early (Hulled and Scarified), 99% Pure.....	14.50	28.95
Sericea, 99% Pure.....	SOLD OUT	

## TIMOTHY AND TIMOTHY MIXTURES

	Per 50 Lbs.	Per 100 Lbs.
Timothy (Standard), 98% Pure.....	\$ 9.00	\$17.95
Timothy (Best), 99 1/2% Pure.....	9.65	19.25
Timothy-Alsike (20 to 25% Alsike).....	10.50	21.00
Timothy-Red Clover (20% Red Clover).....	10.50	21.00
Timothy-Red Clover-Alsike (25-30% Clover).....	11.15	22.25
Red Clover Mix (35% Red Clo., balance Alsike and Timothy).....	12.00	23.95

## BROME AND OTHER DRY LAND GRASSES

	Per 50 Lbs.	Per 100 Lbs.
Brome, Canadian No. 1.....	\$12.50	\$25.00
Brome, (Best No. 1 Southern), Extra Heavy.....	17.50	34.95
Brome, (Home-Grown), Heavy.....	17.50	34.95
Brome, (Lincoln Strain).....	18.00	35.95
Brome, (Fischer Strain).....	18.00	35.95
Brome, Certified Lincoln.....	SOLD OUT	
Crested Wheat Grass.....	27.50	55.00

## LAWN SEED (All postpaid) Hormone Treated

	1 Lb.	3 Lbs.	5 Lbs.	10 Lbs.
Field's Famous Evergreen Lawn Mix (Heavy).....	\$0.79	\$2.25	\$3.60	\$6.95
Field's Famous Evergreen Lawn Mix (Extra Heavy).....	.85	2.45	3.90	7.50
Kentucky Blue Grass (Extra Heavy).....	.98	2.75	4.45	8.65
Kentucky Blue Grass (Sun Cured).....	.75	2.15	3.50	6.75
Shade Grass Mixture.....	.85	2.45	3.90	7.50
White Dutch Clover.....	1.10	3.15	5.10	9.95
New Bent Grass.....	1.25	3.50	5.75	11.00

See full description of all Hormone Treated Lawn Seeds Page 64.

## HAY AND PASTURE MIXTURES

	Per 50 Lbs.	Per 100 Lbs.
Good But Cheap Pasture Mix (4 clovers and 4 Grasses).....	\$ 8.90	\$17.75
50-50A Permanent Hay and Pasture Mix (50% 6 kinds of Clover—50% 6 kinds of grasses).....	10.50	20.95

## 50-50B Permanent Hay and Pasture Mix (without Sweet Clover)

	Per 50 Lbs.	Per 100 Lbs.
Brome Grass Mixture (for dry lands), Brome, Crested Western Wheat, etc.....	\$11.50	\$22.95
Water-Way Mixture (terraces, contour, ditches, drainage ways, etc.), All Grasses.....	16.00	31.95
Bargain Pasture Mix (All Grasses).....	11.75	23.50
Hurry-Up Hog Pasture Mixture (Sudan, Rape, Rye Grass and Millet).....	10.00	19.95
Hurry-Up Cow Pasture (Rye Grass, Sudan, and Millet).....	6.00	11.95
	5.75	11.50

## OTHER GRASSES

	Per 100 Lbs.	Per 10 Lbs. Postpaid
Reed Canary Grass.....	\$46.00	\$5.75
Kentucky Blue Grass (Extra Heavy).....	67.00	8.65
Intermediate Wheat (New).....	75.00	8.75
Rye Grass (Annual).....	13.95	2.50
Rye Grass (Perennial).....	16.95	2.90
Alfa Fescue (New Perennial).....	33.00	4.50
Meadow Fescue.....	28.00	4.00
Orchard Grass.....	33.00	4.50
Creeping Red Fescue (Fine for Shade).....	60.00	7.25
Red Top.....	52.00	6.45

## ANNUAL PASTURE AND HAY CROPS

	Per 100 Lbs.	Per 10 Lbs. Postpaid
Sweet Sudan (Best).....	\$16.00	\$ 2.75
Sudan (Best).....	16.00	2.75
German Millet (Hay Type).....	10.50	2.25
Siberian Millet (Hay Type).....	9.00	2.15
Early Fortune Millet (Grain Type).....	8.50	2.10
Yellow Proso (Grain Type).....	8.50	2.10
Rape (Dwarf Essex), (25 lbs. \$6.25 postpaid).....	16.50	2.90

## WHITE SEED SORGHUMS

	Per 100 Lbs.	Per 10 Lbs. Postpaid
Ellis U.S.D.A. Introduction.....	\$16.00	\$ 2.75
Gurno (New White Combine Type).....	12.00	2.40
Norkan (Like Atlas only 10 days earlier).....	15.00	2.60
Axtell (10 days ahead of Atlas).....	16.00	2.75
Atlas.....	16.00	2.75
Hegari.....	11.95	2.30

## FODDER AND GRAIN SORGHUMS

	Per 100 Lbs.	Per 10 Lbs. Postpaid
Norghum (New Yellow Seeded).....	\$ 9.75	\$ 2.15
Midland Certified.....	9.95	2.15
Midland Early Combine.....	7.95	2.05
Early Orange Fodder Cane.....	16.95	2.75
Black Amber Fodder Cane.....	17.95	2.85
Fodder Cane.....	15.95	2.65
Martin's Combine Milo.....	7.50	2.00

## SEED OATS

	3 to 21 bu. lots & over Per bu.	24 bu. lots & over Per bu.
Nemaha Oats (Certified). Blight and rust-resistant, plump, heavy grain, limited supply, one of the best Oats.....	\$2.25	\$2.20
Nemaha Oats. Matures 2 to 5 days ahead of Clinton, heavy producer, bright, clean, heavy weight Oats.....	2.05	1.95
Cherokee Oats. High yielding, very popular early Oat, blight-resistant.....	2.05	1.95

## SEED GRAINS

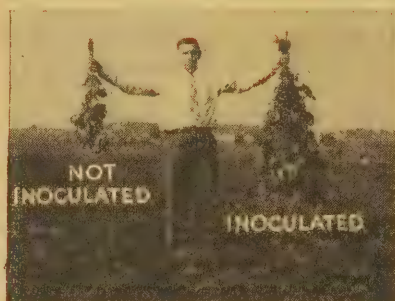
	2 to 24 bu. lots & over Per bu.	24 bu. lots & over Per bu.
Adams Soybeans (uncertified). New introduction for Southern Iowa, North Missouri, etc. Early, stiff straw, fine combine type, yellow seed.....	\$4.00	\$3.90

## SYRUP CANES. Drill 5 pounds per acre. (All Prepaid)

	Lb.	3 Lbs.	5 Lbs.	10 Lbs.
Medium Syrup Cane (Medium orange type for Kansas, Nebr., Missouri, and Iowa).....	\$0.39	\$1.00	\$1.50	\$2.50

## Be Sure to INOCULATE with "NITRAGIN" ALL CLOVERS, ALFALFA, BEANS AND PEAS

Makes Them Yield More—Start Faster



Don't spend good money for clover and alfalfa seed without inoculating it. It not only does better, but must be inoculated to take Nitrogen from the air and put it in your soil. When ordering, always state name of seed.

GARDEN SIZE PKT.	SOYBEANS (S)	Birdsfoot Trefoil (Special Culture)	COMBINATION AB
Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans, enough for 5 lbs. seed, 15c. postpaid.	Size Each	Size Each	Size Each
	2 bu. ....0.40	1/2 bu. ....0.18	1 bu. ....0.55
	5 bu. .... .60	LESPEDEZA (L)	2 bu. .... .95
	25 bu. ....2.70	Size Each	
		100 lbs. ....0.55	

## YOU GET THIS SPECIAL SERVICE AT FIELD'S

**FREE SAMPLES:** Samples of any Field seeds, listed, are free on request.

**BAGS FREE:** No extra charge for bags.

**TESTED SEED:** All our seed is carefully tested for purity and germination by official-trained analysts. Test is printed on each tag. If not good it's not sold.

**PRICES F. O. B. SHENANDOAH:** These are low net prices F.O.B. Shenandoah. We will gladly quote the low prepaid price on request.

**PRICES SUBJECT TO CHANGE:** These low prices vary with market conditions and are subject to change without notice. We fill your order at lowest prices always. Order Early.

**WE GUARANTEE TO SATISFY YOU OR NO DEAL:** We absolutely guarantee our Field Seed to arrive in good condition and to be satisfactory in every way. You may send a sample away for state test, if you like. If it isn't satisfactory in every way, you may return it anytime within 30 days after you receive it and we'll refund your money or send you seed that will suit. That's plain and lived up to. However, we don't guarantee a crop as that depends upon conditions beyond our control such as weather, soil, etc.

HENRY FIELD'S



# You Can Buy Yield-Proven Hybrid Seed Corn

from Henry Field's for as Little as

**\$7.90** per Bu.\*  
FREIGHT  
PREPAID  
2 bu. or more

Henry Field's Corn Specialists Have Selected for You Hybrids of Proven Quality in These 5 Price Ranges; Choose the Ones Best Suited to Your Land—Your Purse:

## 1. WEATHERPROOF

### Reliable Blends for Marginal Lands

The Henry Field corn specialists selected these all-weather blends after testing various combinations. They are for marginal land that is apt to get flooded, or get hit with drouth. Here we have chosen hybrids that produce the most corn for the least cost in seed. These Weatherproof Blends are not recommended for those highly productive fields which justify higher priced seed by being almost certain to produce larger crops. Weatherproof Blends do assure a wider spread of pollen over a longer period to assure a good set on all the ears.

**30 BLEND FOR 30 ZONE.** Also highly recommended for fodder crop north of the 30 Zone up in Minnesota and for late planting in the northern part of the 40 and 50 zones.

**40 BLEND FOR 40 ZONE.** Highly recommended for western part of Nebraska in the 40 Zone. Really does a bang-up job in that area. Also outstanding in Kansas and Missouri for late planting, and makes a good fodder corn in the 30 zone.

**50 BLEND FOR 50 ZONE.** An outstanding Blend for western Nebraska and western Kansas in the 50 Zone. A very high-yielding corn for that marginal land. Also highly recommended for fodder corn in both the 30 and 40 Zones. Has been used with great success in the 60 zone as an earlier corn.

**60 BLEND FOR 60 ZONE.** Composed of varieties highly adapted to the hot weather conditions of Kansas and Missouri and does a wonderful job for fodder crops in the earlier zones.

## 2. STANDARD

### Widely Used Proven Hybrids

These are the varieties that have been used for some time; they are the "old time" proven hybrids. We have chosen for you here the most reliable selections for each Zone:

**U36 FOR 30 ZONE.** Has a short "box car" ear, well adapted to mechanical corn pickers, and it withstands the corn borer very well. A medium rough yellow corn.

**U40 FOR 40 ZONE.** Has a wonderful record all the way across Iowa, Nebraska and South Dakota. An outstanding corn in that maturity range. It is the type of corn all farmers like.

**U59 FOR 50 ZONE.** Has a very good record for corn root worm resistance, and also corn borer resistance. It stands up when other varieties go down. Farmers are enthusiastic about the reddish-yellow ear on a heavy, thick stalk; it produces good returns under almost any conditions.

**U65 FOR 60 ZONE.** This is a Midland Yellow Dent type corn. It has won many yield test records in Kansas and was built for the Kansas-Missouri area.

## 3. BLUE RIBBON

### Highest Yielding Modern Hybrids

These are the newest, highest yielding varieties—the latest developments in seed corn hybridization:

**U32a FOR 30 ZONE.** For the past four years has been right up at the top of the list in the Iowa State College Yield Tests. In wet years, the farmers had no trouble with U32a; it dries out fast. It does a wonderful job for mid-season and early corn all the way from the 30 Zone clear down through the 60 Zone. It is highly recommended for early corn in Arkansas, central Missouri, and central Kansas. One of the best in its maturity range.

**U47a FOR 40 ZONE.** Has a good length ear (longer than U. S. 13), a medium rough yellow dent. A beautiful corn with a style all its own. Has high corn borer tolerance and a very deep kernel.

**U50a FOR 50 ZONE.** The only hybrid we have seen that looks like a single cross. Often it is difficult to tell the butt from the tip of the ear because it is so cylindrical in shape. Has a very deep kernel, a high shelling percentage. This is the perfect replacement in style for Reid Yellow Dent. Has placed first in many state yield tests. An outstanding mid-season corn in Kansas and Missouri, and as a regular season corn in the 50 Zone. Has dark green stalk and golden ears that dry rapidly. Does a wonderful job on heavy land, heavy bottom land, and rich soil.

**U65a FOR 60 ZONE.** This is a new variety. Henry Field seed corn specialists checked it last fall in many Kansas and Missouri trial plots, and in every case it was one of the top producers. It has a wide kernel and heavy stalk. Really takes dry weather conditions. At Helper, Kansas (south of Ft. Scott), in the dry weather area in 1952, it was one of the top varieties.



The Henry Field corn specialists have chosen for you hybrids which not only will fill your bin, but will give you *deep-kerneled* ears that weigh out heavy. Many of the inbreds used in producing these hybrids weigh more than 65 pounds per bushel, tested when dry.

## 4. BIN-BUSTER

### A Special Formula for Producing Highest Average Yields

This is a formula of the highest yielding varieties, including some brand new outstanding varieties that will not be on the market as individual varieties for several years yet because the seed is so scarce. "Bin Buster" is not for marginal land, and, excepting for Bin Buster 60, is not for dry land conditions, but is tailor-made for the more fertile soil where there is plenty of moisture.

**BIN BUSTER 30 FOR 30 ZONE.** A formula of the highest yielding varieties in the 30 Zone. Also recommended for mid-early corn in the 40 Zone, and for full season corn north of the 30 Zone.

**BIN BUSTER 40 FOR 40 ZONE.** Made up of yield test winners and unusually high yielding varieties from Norfolk, Nebraska across to Illinois.

**BIN BUSTER 50 FOR 50 ZONE.** If you like pleasant surprises, grow this one. You will have ears so good you will have difficulty believing they are possible. Our sales of this number have tripled each year since we put it on the market. Also does an outstanding job in the 60 Zone as a mid-season variety.

**BIN BUSTER 60 FOR 60 ZONE.** Built to stand the dry land conditions, and any other conditions, that can be thrown at it in Kansas and Missouri, and still produce ears so big they will surprise you.

## 5. WHITE CORN

### For a High Profit Cash Crop

If you live anywhere near an elevator that buys white corn, you certainly can make yourself a good profit by growing these White hybrids. During the past several years, there just has not been enough white corn in the country, with the result that its profit margin is much higher than that on yellow corn.

**U3 FOR 30 ZONE.** A Silver King type with wonderful standability and high yield for the 30 Zone. Also widely adapted for an early corn in the 40 Zone. Exceptionally deep kernel and high shelling percentage for corn of this maturity.

**U4 FOR 40 ZONE.** A Silver Mine type. Has high yield records and is one of the best for the 40 Zone. Also adapted for the northern part of the 50 Zone, and for full season corn in the 40 Zone.

**U6 FOR 60 ZONE.** A wide kernel Boone County type. Has very high yield test record in Kansas, Oklahoma, Missouri and southern states. Millers are excited about its high quality. Has husky stalk, takes dry weather and insects just like they weren't around. Also highly recommended for fodder in northern zones and as a full season corn in southern part of the 50 Zone.

### PRICES PER BUSHEL on above

Medium Flat .....9.90  
Special Flat .....8.90  
Medium Round .....7.90

### PRICES PER BUSHEL on above

Medium Flat .....11.70  
Special Flat .....10.55  
Medium Round .....9.40

The prices given are for full bushels, f.o.b. Shenandoah, Iowa, but WE PREPAY FREIGHT TO YOUR NEAREST FREIGHT STATION ON 2 BUSHELS OR MORE.

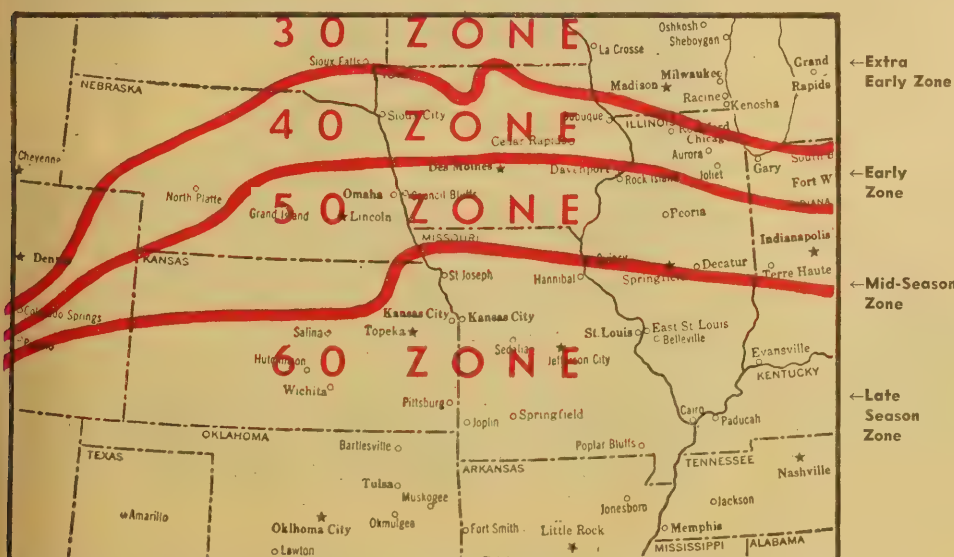
**SPECIAL 10% DISCOUNT FOR ORDERS OF 25 BUSHELS OR MORE.**

All varieties "KERNEL-KOATED." This is United Hybrid's secret seed treatment that protects the seed against soil-borne diseases and, in addition, stimulates growth of feeder roots, assuring earlier germination and emergence. You often get up to 15 bu. per acre extra yield because of "Kernel-Koating" alone!

### PRICES PER BUSHEL on above (except U32a)

Medium Flat .....12.60  
Special Flat .....11.35  
Medium Round .....10.10

U32a is 12.90 for Medium Flats, 11.00 for Special Flats, and 10.30 for Medium Round.



←Extra Early Zone

←Early Zone

←Mid-Season Zone

←Late Season Zone

### PRICES PER BUSHEL on above

Medium Flat .....13.25  
Medium Round .....10.60  
No Special Flats available in this formula.

## SPECIAL FLATS SAVE YOU MONEY

Special Flat is a grade that is just a little bit smaller than the Medium Flat grade. In some cases, the kernels have the same length but are just a little narrower. In other cases, they are a little bit shorter but have the same width as the Medium Flats. They come off the same ear and produce the same corn in the crib. Anybody with a modern planter can make money by planting Special Flat for they plant 10% to 20% more acreage than the Medium Flat.

### PRICES PER BUSHEL on above

Medium Flat .....12.90  
Special Flat .....11.60  
Medium Round .....10.30

## ROUNDS Save You Up to \$2.50 Per Bu.

Round grades are very uniformly graded. They come off the same ears that the Flats grades do and they produce the same corn in your crib. Round kernels also have lots of vitality and a lot of food for the young seedling to get started on. And Rounds are priced up to \$2.50 per bushel less.

## CORN BOOK FREE

Send us a post card and tell us to send you your copy of United Hybrid's new Corn Book. It gives full descriptions, and full-color pictures, of all the different numbers. Tells you too what numbers are best suited to your locality, soil type, and needs.

FIND THE ZONE FOR YOUR FARM HERE. Locate your farm on this map, and then you will know which Zone your farm is in. Then consider for your farm the numbers in your Zone, plus those in the Zone

north of you and south of you.

If in doubt, please write us, telling us what type of soil you have. There is a United Hybrid variety for every soil and climate.

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa



**For the New Lawn**

Fortunately, grass seed is not harmed by cold weather, even freezes. That means you can get the new lawn planted early, long before you can plant most flowers. And you should do so because the weeds are loafers and come up late. That gives the early planted lawn a chance to get going while the weeds are still sleeping. So don't hesitate to start even before all the frost has left the ground. A late thin snow even helps. Many prefer to sow on a late snow, excepting on steep terraces where the melting snow may carry the seed away.

So sow early if you can. Get the jump on the weeds, get the lawn well established before the hot, dry weather comes. Grass seed will not germinate during hot weather.

To do the job right, first work the soil. Spade it, or if the area is large, have it plowed, disced or harrowed. If you are going to use fertilizer, do it now. Then rake it in as you smooth the surface.

Sow at least 1 lb. of seed per 200 square feet. Broadcast the seed by hand, or use a hand seeder. Divide the seed into two parts—sow one-half in one direction; the other half at right angles to the first. This gives more uniform coverage. Then thoroughly rake the seed into the top soil and roll to firm up the seed bed. Don't roll when the soil is too wet. Wait until the soil is free of frost, but not sticky.

**Caring for Lawn**

Don't mow a new lawn until the grass is 2 or 3 inches high. After that, mow only after the grass has grown at least an inch after last mowing. Don't ever mow too close. Don't mow too often in hot, dry weather. And let the grass go into the winter 2 or 3 inches high.

About watering, when you do water, do a soaking job and do it less often. If you just sprinkle a lawn, wetting only the top of the soil, the roots come up to get the moisture. That makes them susceptible to further drying out. Water deep, and the roots go down, as they should. Deep rooted grass stands more drouth and more foot traffic.

Don't be afraid to water in the day time, even in full sun. Some people also think chlorine or other chemicals in water will harm a lawn. If the water is fit for human consumption, it won't hurt the lawn.

About weeds, the best insurance against them is a healthy stand of grass to crowd them out. Sowing early and mowing high also are good insurance. But if your lawn needs some help in combating weeds, try the weed killers listed on page 56 of this catalog.

**Repairing Old Lawn**

To thicken the grass of an old lawn, sow 1 lb. of seed for every 400 square feet. For bare spots, work the soil and sow just like for a new lawn.

There are several reasons for "bald spots" in lawns, but the most common cause is lack of moisture and fertility. The grass is starving. The cure usually is a good fertilizer, particularly one high in nitrogen. Bald spots under trees usually are caused because the grass can't compete with the tree roots for the food and water, not by the shade. Very few trees have shade so dense grass won't grow under them if the soil has proper fertility.

**About Terraces and Shady Spots**

If you have a terrace that is so steep that it is difficult to mow, or one where the grass washes out, consider these:

**Hall's Honeysuckle.** Listed on page 49 of this catalog. Will grow in full sun.

**Baltic Ivy.** Listed on page 49 of this catalog. This is the one to use on the shaded terrace, where it thrives. In fact, it requires shade for good growth.

**Andorra Juniper Evergreen.** Listed on page 78 of this catalog. It is a low, spreading evergreen that covers well and stops soil erosion. Grows well in sun or partial shade.



A good lawn like this does just as much to improve the appearance of your place as trees or shrubs or a new coat of paint. It is much easier to establish a good new lawn, or keep

an old one in proper condition, if you use the proper lawn seed. Choose from this page the lawn grass seed that best fits your need—all of it is good clean seed of tested germination.

**Field's Famous**

**EVERGREEN LAWN MIX**

Our most popular lawn mixture of heavy weight, weed-free seed with just the right amount of each grass in the mixture for a perfect, quick starting, permanent, green lawn. Well adapted for all soil types. Gives immediate results and contains lots of Kentucky Blue Grass seed. Now Hormone treated. 1 lb. 79c; 3 lbs. 2.25; 5 lbs. 3.60; 10 lbs. 6.95, postpaid.

**BETTER  
79¢  
POUND**

**Field's Famous**

**EVERGREEN LAWN MIX**

Extra heavy weight, weed-free, bright, top quality seed, cleaned and re-cleaned on special mills. A blend of best grasses with large percentage of Kentucky Blue Grass of our own harvest, for open and sunny or lightly shaded lawn. Makes a permanent turf or deep green, healthy lawn. Good on all soil types. Hormone treated. Worth the little difference in cost. 1 lb. 85c; 3 lbs. 2.45; 5 lbs. 3.90; 10 lbs. 7.50, postpaid.

**BEST  
85¢  
POUND**

**PURE KENTUCKY BLUE GRASS**

**Extra Select Grade**

Extra Select, heavy weight Kentucky Blue Grass of our own harvest; hardy, permanent. Very drouth resistant. Finest lawn grass seed of all. Makes a deep rooted, dense green carpet of grass. This seed is carefully re-cleaned, free of weeds. Hormone treated. Our very best grade. 1 lb. 98c; 3 lbs. 2.75; 5 lbs. 4.45; 10 lbs. 8.65, postpaid.

**98¢  
POUND**

**WHITE DUTCH CLOVER**

This is the little 3 and 4-leaved clovers that carpet the ground, thrive on poor soil and enrich it. Makes excellent nurse crop; helps keep out weeds while grass is getting established. Hormone treated. 1 lb. 1.10; 3 lbs. 3.15; 5 lbs. 5.10; 10 lbs. 9.95, postpaid.

**NOW — All Henry Field  
LAWN GRASS SEED  
is HORMONE TREATED**

Henry Field's Hormone Treated Lawn Seed will give you a healthier, more drouth-resistant, greener, more permanent lawn than untreated seed will. The hormone treatment causes more seeds to grow and makes them more resistant to "damping off" and other soilborne diseases. It promotes deeper root growth, which makes a heavier lawn more able to stand drouth. And you get these advantages at no extra-cost to you.

A home is only as beautiful as its lawn. The most expensive house doesn't look right with a poor lawn, and the most humble home is attractive with a good lawn. And compared with today's high building costs, the cost of a good lawn is very low. Just start with the right lawn grass seed.

**BENT GRASS**

**For Velvety Lawns**

Makes greenest, most velvety lawn of all grasses in full sun or part shade. Sow separately or mix with other seed. Spreads quickly by underground and overground root system. Used on golf greens. Only one pound needed per 500 square feet. Hormone treated. 1 lb. 1.25; 3 lbs. 3.50; 5 lbs. 5.75; 10 lbs. 11.00, postpaid.

**Sun Cured Kentucky Bluegrass**

Just what you need for patching up the old lawn or for starting out a new one. This is new crop Kentucky Bluegrass—not a mixture of cheap grasses, but honest-to-goodness, pure Kentucky Bluegrass. It is cured right out in the sun and wind, which helps make it bright and clean. Free of noxious weeds, too. We harvest hundreds of thousands of pounds of Bluegrass each year and are able to make you a real price. Ask for lot Sun Cured Bluegrass on your order.

Special spring prices: 75c per lb.; 3 lbs. 2.15; 5 lbs. 3.50; 10 lbs. 6.75, postpaid.

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa



**FIELD'S FAMOUS SPECIAL BLEND for Shady Spots**

Our special purpose blend of best grasses selected to do best and give better results in dense shade. Absolutely winter hardy. Grass under trees often lacks

proper plant food so fertilize during growing season. Hormone treated. 1 lb. 85c; 3 lbs. 2.45; 5 lbs. 3.90; 10 lbs. 7.50, postpaid.





# Henry Field's HARDY PERENNIALS

See Pages 66, 67 and 68 also

You ought to plant plenty of Perennials because they are low-priced and easy to plant and take little care. They come up year after year and give you blooms throughout the spring and summer and fall. And you can have a lot of fun planning color combinations because there is just no end of colors and heights available in perennials.

All our perennials are hardy, well grown plants, shipped to you entirely dormant and carefully packed so you receive them in perfect condition.



Lovely and Fragrant

## Lily of the Valley

**B2114**—This long has been one of the most popular of all perennials, as well it should be. It does very well in the shade—on the north side of the house or under a large tree where it is too shady for grass and many other flowers. But it does well also in open, warmer locations. It is a comparatively small plant (about 9 or 10") with rosette of large leaves that remain glossy green all summer and form a background for the lily-like flowers. The dainty beauty and delightful fragrance of these flowers make them very popular for corsages. 2 for 65c; 3 for 89c; 5 for 1.29, postpaid.



## GIANT FERNS

### GIANT FERN COLLECTION

**B3281X**  
1 Maiden Hair  
1 Ostrich Plume  
1 Sword Fern

All 3 for only 89c, postpaid.

### Especially good in those cool, shady "Problem" Spots

Ferns do well on the north side of the house or under trees—very useful for those cool, shady spots where grass and flowers won't do well. They make excellent background plantings and add a luxuriant, tropical-appearing atmosphere.

Prices: 39c each; 3 for 98c, ppd.

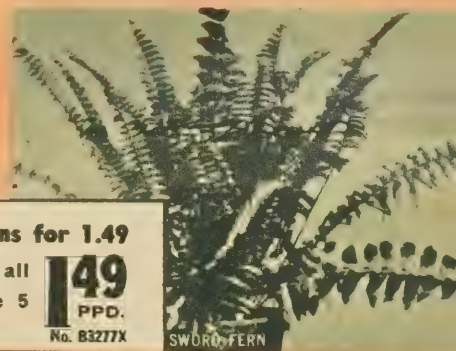
**B2070 — MAIDEN HAIR.** Lacy leafed.

**B2071 — OSTRICH PLUME.** Heavy and luxuriant.

**B2072 — HARDY SWORD or CHRISTMAS FERN.** Prettiest of all. (Illustrated above.)

**B2067 — CINNAMON FERN.** A handsome and easily grown fern doing well in ordinary garden soil. Fronds grow to 4' tall. Prefers peaty soil, much water, and good drainage.

**B2068 — LADY FERN.** (Asplenium). Does well in moist, rich soil, sun or shade. One of the best finely cut ferns. 2 feet.



SWORD FERN

All 5 Ferns for 1.49

1 each of all the above 5 ferns.

**1.49**  
PPD.  
No. B3277X

## SILVER KING

**B2205**—Looks like sprinkled with silver dust. Use it for contrasts, background, hedge, etc. Hardy. Grows anywhere. 2 ft. high. Dry the foliage for winter bouquets! 39c each; 3 for 98c, postpaid.

## COHOSH

Tall Ozark Beauty

**B2030 — (CIMICIFUGA RACEMOSA.)** Beautiful, hardy, tall growing pure white spikes of delicate lacy flowers. 4 to 5 ft. high. Likes a partly shaded location, and is particularly valuable in a damp spot where most perennials won't grow. 39c each; 3 for 98c, postpaid.

## GIANT HIBISCUS

Flowers as big as saucers. 4 to 5 ft. tall. Heavy foliage. **B2096—Red; B2097—White; B2095—Pink.** 39c each; 3 for 98c, postpaid. **B3255X**—1 each of above for 89c, ppd. **B2098—New Giant Crimson Eye Hibiscus.** Huge white flowers with a crimson eye. 49c each; 3 for 1.19, ppd.

## HEN and HER CHICKS

Loves Hot, Dry Place

**B2093**—Like tiny five-inch cactus. Likes a warm, dryish location but will grow most anywhere. Makes a colony several feet across in a few years. Does well in cracks or crevices of rockeries. Each hen rolls off several chicks each year. 39c each; 3 for 98c, ppd.



## MALTESE CROSS or SCARLET LIGHTNING

**B2127**—(Lychnis Chalcedonia.) Grows two to three feet high with large phlox-like heads of the most brilliant scarlet flowers imaginable. A good hardy perennial. 39c each; 3 for 98c, postpaid.



## TINY RUBIES

**B2154**—(Pincushion Carnation.) A grand new little carnation that makes a solid pincushion of blue-green, needle-like leaves and tiny, bright, pink-colored double little carnation blossoms. Fragrant, too. 49c each; 2 for 89c; 3 for 1.19, postpaid.



## Chinese

## LANTERN PLANT

**B2028**—Huge scarlet pods like lanterns. Cut them when they are bright orange scarlet in the fall for brilliant, lasting winter bouquets. 39c each; 3 for 98c, postpaid.



## CANDYTUFT

**B2026**—So many people admired the beautiful Snowflake variety blooming last spring in the garden between the Seedhouse and Henry's home that we just had to have it—so here it is. 49c each; 2 for 89c; 3 for 1.19, postpaid.



## FORGET-ME-NOT

**B2076—PINK BEAUTY.** All of you have seen the ordinary blue Forget-Me-Not, but have any of you seen a real pink one? Clusters of large bright pink flowers borne all summer. Give it moisture and partial shade. 49c each; 3 for 1.19, postpaid.



## FRAGRANT PINKS

The Dainty Dazzlers

**B2155**—Grass Pinks or Clove Pinks. The old-fashioned beauty. Continuous pink bloom all summer long. Very fragrant. 39c each; 3 for 98c, postpaid.



## True Perennial FOX GLOVES

**B2078**—This is the true perennial type Ambigua. Lovely soft yellow blooms flecked with chocolate. Looks like a hothouse-grown plant. Blooms all summer. 39c each; 3 for 98c, postpaid.



## LOOSESTRIFE

(Lythrum, the Beacon)

**B2116**—Produces 12 or more upright spikes of clear rosy red all summer. Grows anywhere, wet or dry. Comes from England. Big heavy clumps. 49c each; 2 for 89c; 3 for 1.19, postpaid.



## BABY'S BREATH (Gypsophila)

Wonderful for Trimming a bouquet

**B2013**—Bristol Fairy Double. Finest new improved double. Blooms all summer if you cut it. Pure white. 69c each; 2 for 1.29, postpaid.

**B2015**—Single. Old favorite for bouquets and gardens. 39c

each; 3 for 98c, postpaid.

**B2014**—New Pink. A lovely late blooming soft pink. You'll love it. 39c each; 3 for 98c, postpaid.

### COLLECTION BABY'S BREATH

1 Double Bristol Fairy  
1 Single 1 New Pink  
**B3258X**—All 3 only 1.29, postpaid.





AFRICA  
B1601

ROSY BLUE  
B1660

B. COMPTE  
B1607

MARY LOUISE  
B1641

PINKETTE  
B1654

EVA FORESTER  
B1613

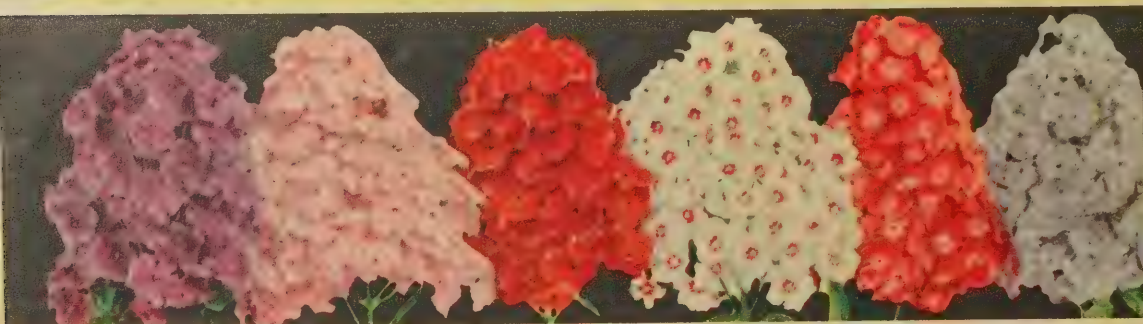


AMERICAN  
BEAUTY  
B1600

SPITFIRE  
B1665

MIES COPYJN  
B1640

B3201X—"Brilliant Phlox" Collection of 6 Phlox shown above for only 1.89, ppd.



PURPLE  
SWEETHEART  
B1655

LILLIAN  
B1637

LEO  
SCHLAGETER  
B1636

PRIME  
MINISTER  
B1656

SALMON GLOW  
B1663

BLUETTE  
B1605



DAILY  
SKETCH  
B1610

WORLD  
PEACE  
B1669

STARLIGHT  
B1666

B3202X—Collection of 1 each of 6 "Newest Varieties" shown above—1.98, ppd.

B3213X—Our "Finest Phlox" collection, 1 each of above 3 for 1.10, postpaid.



BLUE AGERATUM



PURPLE BELLFLOWER



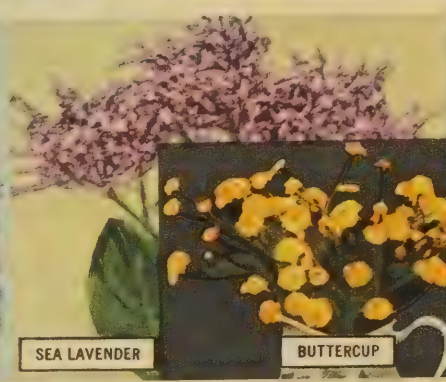
CORNFLOWER ASTER



CREeping PHLOX



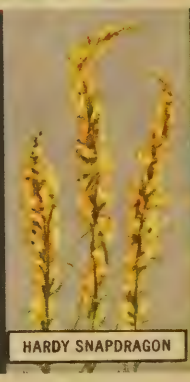
LIATRIS



SEA LAVENDER



BUTTERCUP



MERTENSIA



HARDY SNAPDRAGON



BLUE FLAX



RUSSELL LUPINES



CRIMSON DAISY



PAINTED DAISY



SHASTA DAISY



GAILLARDIAS



VIOLETS



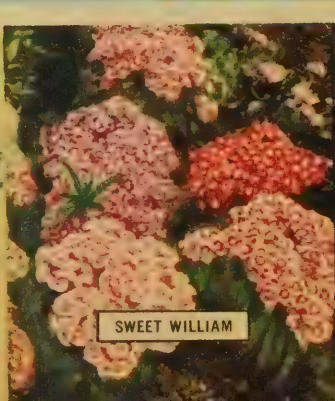
HARDY SWEET PEA



OZARK COBEIA



BACHELOR'S BUTTON



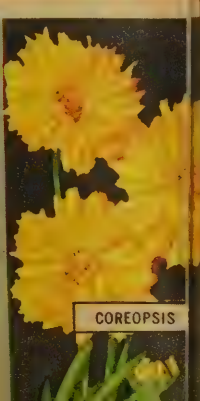
SWEET WILLIAM



CHINESE BELLFLOWER



VERBENA



COREOPSIS



# Henry Field's HARDY PHLOX

**B1601—AFRICA.** This one has clusters of the brightest scarlet flowers.

**B1660—ROSY BLUE.** New soft blue, tinted with rose. Has huge flowers.

**B1607—B. COMPTE.** One of the deepest colored of all Phlox.

Prices on each of the above 6 varieties is 39c each; 3 for 98c, postpaid.

**B1641—MARY LOUISE.** Pure shiny white. A very free bloomer.

**B1654—PINKETTE.** Brand new soft pink. Very large flowers.

**B1613—EVA FORESTER.** One of the largest flowered of all. Better salmon color than the picture shows.

Prices on each of the above 3 varieties is 49c each; 3 for 1.19, ppd.

**B1600—AMERICAN BEAUTY.** This is a beautiful, deep rose-pink—all that the name implies.

**B1665—SPITFIRE.** A brilliant orange-scarlet that stands out like a beacon light.

**B1640—MIES COPYJN.** A Dutch Phlox of gorgeous silvery pink.

Prices on each of the above 3 varieties is 49c each; 3 for 1.19, ppd.

Phlox grow about 18 to 36" high, depending upon the soil. They like full sun, but will do well in partial shade. The pastel pinks and blues really look better in partial shade where the sun won't fade them. Phlox bloom in Aug. and Sept. They

are perfectly hardy. Do well in any ordinary garden soil. It is well to cut the flowers and not let the plants go to seed as Phlox seedlings almost always are of a muddy magenta color, and being very vigorous, crowd out your good varieties.

## Big 12 Phlox Bargain

B3218X—1 each of all the Phlox included in collections B3201X and B3202X on page 66—12 Phlox for 3.69, postpaid.

**B1655—PURPLE SWEETHEART.** A brand new deep purple.

**B1637—LILLIAN.** Soft cameo pink. The very best of the pinks.

**B1636—LEO SCHLAGETER.** The largest one of the brilliant crimsons.

Prices on each of the above 6 varieties is 45c each; 3 for 1.15, postpaid.

**B1656—PRIME MINISTER.** Pure white with a bright red eye.

**B1663—SALMON GLOW.** The very best of all the salmon Phlox.

**B1605—BLUETTE.** Has huge flowers. New. Never turns objectionable purple as some blues do.

**B1610—DAILY SKETCH.** One of the largest and best of the pinks.

**B1669—WORLD PEACE.** A new and beautiful white. Flowers large, and masses of them. Probably the best of all whites.

**B1666—STARLIGHT.** Not new but there is no other Phlox like it. One of the most beautiful of all Phlox varieties.

Prices on each of the above 3 varieties is 49c each; 3 for 1.19, ppd.

## BLEEDING HEART

### Old-Fashioned BLEEDING HEART

**B2010**—The garden jewel for many years. Flowers from May until last of June. Perfect pink hearts hang along the stems. Grows to about 30 inches. Everyone loves it. A long-lived perennial that you can count on for years. 69c each; 2 for 1.25, ppd.

### Fern Leaf BLEEDING HEART

**B2009**—This is one with unusual fern foliage and lots of tiny pink hearts. Begins to bloom in late spring and keeps on right through the summer into the fall. Grows 12-15" high. 49c each; 2 for 89c; 3 for 1.19, postpaid.

## Field's HARDY PERENNIALS (continued)

**COLLECTION B3268X**—1 Old-Fashioned Bleeding Heart and 2 Fern Leaf Bleeding Hearts. ALL THREE FOR 1.39, ppd.

OLD FASHIONED BLEEDING HEART

FERN LEAF BLEEDING HEART

## BLUE AGERATUM

**B2001**—Masses of blue from August to October. Will bloom in partial shade or full sun. A favorite, easy-to-grow flower. We like it in bouquets. 39c each; 3 for 98c, postpaid.

## PURPLE BELLFLOWER

**B2016**—Mrs. Helen Field Fischer. Henry's sister, has grown this for years and our first plants came from her. It is called Campanula Glomerata Superba—a terrible name for such a pretty plant. Makes clump about 18" across and high. Clusters of bell-shaped flowers in May. Lives for years. Hardy. 45c each; 3 for 1.19, postpaid.

## CORNFLOWER ASTER

**B2032—BLUE MOON.** One of the newest and largest flowered perennials. 5 to 6" flowers on stiff stems 12-18" long. Perfectly hardy; no insects bother. Blooms all summer. We don't know when we've ever put a better perennial in our catalog. 45c each; 3 for 1.15, postpaid.

## CREEPING PHLOX

(Phlox subulata) Sometimes Called Moss Pink

Masses of tiny, green, moss-like foliage that stay green all winter. In the spring it is covered with a blanket of bright-colored flowers. Thrives in full sun or partial shade.

**B1673**—Brilliant Red. The new bright red. One of the best varieties.

**B1674**—Emerald Gem. The brand new improvement on the old pink variety. Foliage is a bright emerald green that is beautiful in itself

and the sheets of blooms are clear bright pink.

**B1672**—Blue Fairy. Reddish green foliage under great masses of light blue flowers.

**B1675**—Snow Maiden. Daintiest of all. Finer foliage than the rest and snowflake-like wheel-shaped flowers.

Prices on above: 45c each; 3 for 1.15, ppd.

**B3210X**—Collection of Creeping Phlox. 1 each of above 4 for 1.29, ppd.

## LIATRIS

**B2113**—"September Glory" or "Blazing Star." Tall spikes 3 to 4 ft. long (in good ground 5 ft.) set with solid tufts of brilliant purple flowers. 49c each; 2 for 89c; 3 for 1.19, postpaid.

**B2112**—New Holland Liatris. Just imported this one last year. Color is more intense purple; blooms in June. Good companion to above. 49c each; 2 for 89c; 3 for 1.19, postpaid.

## SEA LAVENDER

**B2197**—This is Statice. Its lovely lacy lavender flowers. Lovely all summer and beautiful in dried bouquets throughout the winter. Entirely hardy. Broad large leathery leaves in a rosette. 39c each; 3 for 98c, postpaid.

## BUTTERCUP—DOES NOT CREEP

**B2022**—Fine clumps of dark green cut foliage with 18 to 24 in. stems loaded with golden yellow double Buttercups. Do not confuse this with the low creeping kind that spreads all over the garden. Absolutely hardy. 39c each; 3 for 98c, postpaid.

## MERTENSIA

**B2128**—These are the lovely hardy Bluebells that come so early in the spring. Will bloom anywhere, even on north side. Full sun, too. 2 for 49c; 5 for 1.00; 10 for 1.98, ppd.

## Hardy Snapdragons

**B2219**—LINDARIA. Beautiful hardy yellow snapdragons. Medium tall, easy to grow and so lovely. Buy at least three. We have grown and sold these plants for years and never had any let-up in the orders for them. 39c each; 3 for 98c, ppd.

## BLUE FLAX

**B2075**—Plant Flax if you want grey foliage with blue flowers in your border. One of our most lovely, daintiest and easiest grown perennials. Fresh blooms every morning throughout the summer. 39c each; 3 for 98c, postpaid.

## Tall, Stately RUSSELL LUPINES

**B2119**—Lupines have beautiful sweet pea-like flowers with very long stems, 3 feet. They bloom from June until August with flowers of any color or of the rainbow. Flowers have two distinct colors, making gorgeous color combinations. 39c each; 3 for 98c, ppd.

## CRIMSON DAISY

**B2034**—(RUD-BECKIA KING) Great, crimson 4 to 6" daisies on stems 3 ft. or more tall. A grand cut flower. Exceedingly hardy. Long lived. Very scarce. 59c ea.; 3 for 1.49, postpaid.

## PAINTED DAISIES

**B2170**—PYRETHRUM PINK. 39c each; 3 for 98c, postpaid.  
**B2171**—PYRETHRUM RED. 39c each; 3 for 98c, postpaid.  
**B2172**—PYRETHRUM MIXED. A mixture full of reds, whites and pinks. 39c ea.; 3 for 98c, ppd.

## SHASTA DAISIES

**B2201**—ALASKA. Early-flowering giant. Chrysanthemum-type of rare beauty. A bright spot in any garden.  
**B2202**—HARTJE ELDER. Early blooming—often on Mother's Day. Perfect with Oriental Poppies.  
**B2203**—GIANT SUMMER. Huge glistening white blossoms 4 to 5 inches across on long, strong stems.  
**PRICES ALL DAISIES:** 39c ea.; 3 for 98c, ppd.  
**B3252X**—1 each of 3 varieties above for only 95c, postpaid.

## GAILLARDIAS

**B2084**—RUBY. Brilliant ruby-red. Blooms all summer. New. 49c each; 3 for 1.29, postpaid.  
**B2083**—GOLDEN SUN. New. Pure golden yellow. Everblooming. Loaded with flowers. 40c each; 3 for 98c, postpaid.  
**B2081**—DAZZLER. Enormous flowers. Rich henna-tinted yellow. 39c each; 3 for 98c, postpaid.  
**B2082**—GOBLIN. Makes a round ball covered all summer with full size, brilliant red and yellow flowers. Short stemmed. 39c each; 3 for 98c, ppd.  
**B3266X**—GAILLARDIA COLLECTION—One each of 4 above, only 1.35.

## VIOLETS

**B2268**—FRECKLES. White with purple freckles. 49c each; 3 for 1.29, postpaid.  
**B2269**—ROYAL ROBE. Fragrant; long stemmed. 49c each; 3 for 1.29, postpaid.  
**B2267**—JESSIE'S RED. 39c each; 3 for 98c, postpaid.  
**B2268**—OHIO. Huge white with a deep blue center. 49c each; 3 for 1.29, postpaid.  
**B3266X**—COLLECTION. 1 of all 4 above only 1.59, postpaid.

## HARDY SWEET PEA

Now a Sweet Pea that everybody can grow. Lasts for years.  
**B2244**—PINK BEAUTY  
**B2246**—WHITE PEARL  
**B2245**—RED GIANT 39c each; 3 for 98c.  
**SPECIAL SWEET PEA BARGAIN**—B3267X—2 each of Pink Beauty, White Pearl and Red Giant. 6 in all for 1.69, ppd.

## OZARK COBEA

**B2152** (Penstemon grandiflorus) Extremely hardy. Blooms are very large, purple with dots and splotches of darker color. 20 to 30 in. Very free-blooming. 40c each; 3 for 1.00; 12 for 3.50, ppd.

## Hardy Bachelor's Button

These plants will grow in almost any soil. Are really hardy and have larger flowers.  
**B2018**—BLUE. Giant clear blue 3" flowers.  
**B2019**—Pink. 2 ft. high with 3" flowers. Either of above. 39c each; 3 for 98c, ppd.  
**B3256X**—2 each of above, 4 in all, for only 1.10, postpaid.

## SWEET WILLIAM

**B2250**—Purple Beauty  
**B2251**—Brilliant Red  
**B2249**—Clear Newport Pink  
**B2248**—MIXED—All Colors  
**B2247**—DWARF. All Colors. Grows only 4" high with flowers big as ordinary Sweet William. 39c each; 3 for 98c; 5 for 1.29, ppd.  
**B3274X**—1 each of Purple Beauty, Brilliant Red, Newport Pink and Dwarf for only 1.10, postpaid.

## BALLOON FLOWER

**B2005**—BRAND NEW SHELL PINK. Now a Balloon Flower or Platycodon that reproduces itself in a true shell pink. Blooms ALL SUMMER LONG. 59c each; 2 for 98c, ppd.  
**B2004**—BLUE—"Old Favorite"—Balloons of rich blue burst into single blooms and look like stars! 39c each; 3 for 98c, postpaid.

## VERBENAS

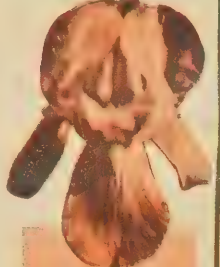
All hardy Verbenas require a protection of mulch in the northern states.  
**B2265**—A rose-magenta flowered trailer. A mass of blooms in May and June. 39c each; 3 for 98c, ppd.

## HARDY COREOPSIS

**B2031**—GIANT DOUBBLE. The new double golden Coreopsis has a mum center. Bloom freely all summer. Require no care. Field-grown plants. 39c ea.; 3 for 98c, postpaid.

## Henry Field's Famous GREEN THUMB Collection of HARDY PERENNIALS

These are hardy, never-fail, sure growers; that's why we call this our "Green Thumb" Collection. Just be reasonably careful how you plant them, see that they get moisture once in a while, and you will have a beautiful flower garden, with plenty for cutting, too. These are big, ready-to-bloom plants, worth at least 35c each. And we're throwing in the "Hen and Chicks" free.



**1 PINK IRIS**  
Helen Field Fischer. A beautiful rose-pink. Named for Henry Field's sister. A 75c value.

**1 Fern Leaf Bleeding Heart**

Light green ferny leaves and with pink heart-shaped flowers that hang gracefully along the stems.

**1 RED PHLOX**  
July Lights. One of the reddest of the red.

**1 RED CUSHION MUM**  
Makes a plant 2 ft. across and 2 ft. high just covered with brilliant red double mums.

**1 Famous REGAL LILY**  
One of the most beautiful of the lilies and good and hardy, too.

**FREE GIFT**  
Hen and Chicks  
One big hen plant that will soon hatch out a batch of chicks.

**ALL FOR ONLY \$1.00**  
POST-PAID

B3270X





HEMEROCALLIS



Pacific Hybrids

Belladonna and Bellamosum

DELPHINIUMS



Gold of Ophir

Royal Scarlet

Glory Glow

Beauty of Livermore

ORIENTAL POPPIES

Helen Elizabeth

## Henry Field's HARDY PERENNIALS (Continued)



PANSIES



HOLLYHOCKS



HARDY CARNATIONS



HARDY ZINNIA



YUCCA



COLUMBINE



MISSOURI PRIMROSE



CANTERBURY BELLS



Pacific Amaranth

Little Red Boy

Pacific Horizon

## CUSHION ASTERS



## DWARF IRIS

These are the dwarf-growing, large blooming dainty dolls showing their faces so early. Grow only about 6" high.

- B1135—SNOW MAIDEN. Pure, glistering white.
  - B1131—NEGUS. Bright, dark violet.
  - B1112—GOLDEN CARPET. Brilliant yellow.
  - B1103—BLACK BIRD. Dark red-purple; definitely red toned.
  - B1122—KEEPSAKE. A real dwarf (about 4") with brilliant yellow blossoms set off by bright orange beards.
  - B1132—ROSE MIST. New mauve pink.
  - B1137—SPRING SKIES. Soft, clear, forget-me-not blue.
- Above Varieties 45c each; 3 for 1.15, ppd.  
B3033X—1 each of the above varieties for 2.49, postpaid.  
B3036X—1 each of Snow Maiden, Negus and Golden Carpet—all 3 for only 98c, postpaid.

## POPULAR RED AND PINK COLLECTION

B3067X—1 each of Elmoir, Garden Magic, Mulberry Rose and Helen Field Fischer—all 4 for only 2.89, postpaid.

## AUTUMN GLORY ASTER COLLECTION

- 1 Harrington's Pink
  - 1 Violette (purple)
  - 1 Beechwood Challenger (bright red)
  - 1 Blue Plume (blue)
- B3002X—All four for only 1.79, postpaid.



BLUE PLUME



VIOLETTE

## Henry Field's HARDY ASTERS



HARRINGTON'S PINK



PEACE



BEECHWOOD CHALLENGER

## Henry Field's Bargain Collection of New Asters

- 1 Beechwood Challenger
  - 1 Blue Plume
  - 1 Violette
  - 1 Prosperity
  - 1 Mt. Everest
  - 1 Harrington's Pink
- B3006X—All 6 for only 2.79, postpaid.

## FALL BLOOMING IRIS COLLECTION

B3049X—1 each of Autumn King, Black Magic, Southland, Autumn Queen—all 4 for only 1.19, ppd.



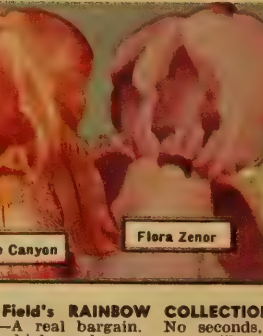
Black Magic



Prairie Sunset



Mulberry Rose



Bryce Canyon



Flora Zenor

Snow Flurry

## Henry Field's RAINBOW COLLECTION

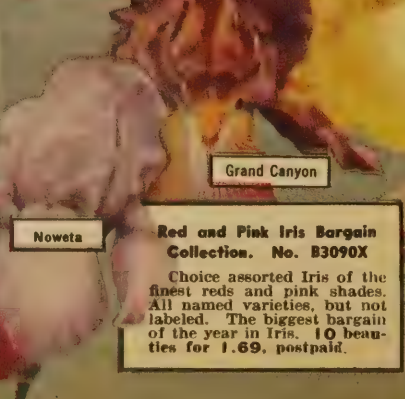
B3077X—A real bargain. No seconds, but the regular high grade ones we are "long" on (sometimes the most expensive ones.) We balance our inventory and you get a bargain; good deal both ways. 12 for only 1.39, ppd.



Elmoir

Pink Cameo

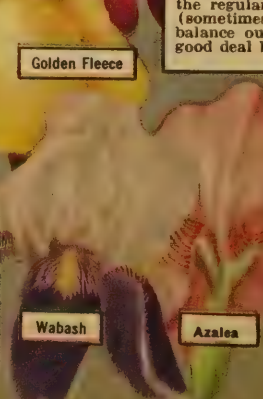
Garden Magic



Noweta

## Red and Pink Iris Bargain Collection. No. B3090X

Choice assorted Iris of the finest reds and pink shades. All named varieties, but not labeled. The biggest bargain of the year in Iris. 10 beauties for 1.69, postpaid.



Wabash

Azalea

Sable

Ola Kala



Red Orchid



# HEMEROCALLIS (Day Lily)

## From Among the Best

**B2089—August Pioneer.** Brilliant chrome orange with outer petals flushed red. Blooms Aug. and Sept. 59c each; 3 for 1.49, postpaid.

**B2090—Hyperion.** Giant lemon-yellow lilies on long stems which grow almost 4 ft. tall. Delightfully fragrant, perfectly hardy, grows in dry, wet, sunny or shady places. Blooms July and August. 59c each; 3 for 1.49, postpaid.

**B2091—Sweetbriar (Nesmith).** One of the gorgeous new pink-toned day lilies. Bright rosy-pink, wide open flowers showing a soft yellow throat. 1.49 ea., ppd.

**B2092—Tyler Red.** The old-fashioned Day Lilies are being replaced by ones like this. Opens a deep mahogany-red. Large flowers. 98c ea., ppd.

**HEMERO-CALLIS COLLECTION**  
**B3257X—1 August Pioneer, 1 Hyperion, 1 Sweetbriar, 1 Tyler Red for 3.39, postpaid.**

# DELPHINIUM

**Finest Pacific Giant Hybrids**  
**B2040—Blue, lavender, purple and white, in big semi-double spikes 2 to 3 ft. long. Bloom June and July. Colored Hybrids come in mixed colors only. 39c each; 3 for 98c, postpaid.**

**B2041—Pure white Sir Galahad series.** Beautiful double white as shown in picture. 45c each; 3 for 1.10, postpaid.

**GIANT HARDEST DELPHINIUMS**  
 The two most lovely strains of Delphinium. 39c each; 3 for 98c, ppd.

**B2042—BELLADONNA.** Light blue.

**B2043—BELLAMOSUM.** Dark blue.

**B3260X—1 Belladonna, light blue; 1 Bellamosum, dark blue; 1 new Hybrid, double. 95c, ppd.**

**B3261X—DELPHINIUM BARGAIN—2 Belladonna and 2 Bellamosum, 1.09, postpaid.**

We have devised a way to keep poppy roots dormant until spring so they transplant as easy as a penny. We guarantee these Poppy plants unconditionally; if one or more does not grow for you, let us know by Aug. 1 and we will replace at no charge with a fall shipment.

**B1706—Glory Glow.** Double orange. First to bloom.

**B1709—Helen Elizabeth.** Best of all pinks.

**B1702—Beauty of Livermore.** Deep blood red. Large and showy.

**B1701—Betty Ann.** Fine, clear, light pink.

**B1705—Edna Perry.** Fine salmon-pink and a prolific bloomer.

**B1737—Wurtembergia.** A striking, brilliant, glowing rose-red flower of great size.

**B1724—Red Flare.** Large red. Plenty of blossoms.

**B1717—Little Shrimp.** Midget poppy of shrimp-pink.

**B1708—Gold of Ophir.** Brilliant golden orange. Nearest to golden yellow of any poppy. Not as yellow as picture.

Prices on Poppies: 59c each; 2 for 1.00; 5 for 2.39, ppd.

**ORIENTAL POPPY BARGAIN**  
 1 Royal Scarlet, 1 Gold of Ophir, 1 Helen Elizabeth.  
**B3236X—Only 1.39, postpaid.**

**MRS. FIELD'S CHOICE**  
**B3225X—Edna Perry, Beauty of Livermore, Helen Elizabeth, Red Flare, 1.98.**  
**FREE: 1 Regal Lily Bulb.**

## Hardy CARNATIONS

"That Bloom in the Garden Like They Do in the Greenhouse"

These are very similar to the fine, fragrant flowers you pay a fancy price for at a greenhouse. BUT HARDY. Ours are an improved strain with lusty flowers on stems often 20 inches tall. Enjoy carnations from early summer 'til frost.

**B2037—Double Pure White**  
**B2036—Double Brilliant Scarlet**  
**B2038—Double Yellow**  
**B2035—Double Pink**  
 39c each; 3 for 98c, postpaid.

**HARDY CARNATION BARGAIN**  
 Collection **B3262X**  
 1 each of the above 4 beauties.  
**ALL for 1.19, postpaid.**

## Henry Field's PERENNIAL COLLECTION

Here's a whole garden of flowers, not just for this year, but for years to come for only 1.98.

1 Phlox American Beauty. Large flowered. Deep, clear pink.

1 Shasta Daisy (huge white daisies).

1 Thermopsis, Glowing Gold. Tall yellow spikes. Like Lupine.

1 Columbine, Mrs. Scott Elliott's Hyb.

1 Pure White Regal Lily.

1 New Pink Baby's Breath.

1 Blazing Star, September Glory.

1 Delphinium, Light Blue.

**B3259X**  
 A 2.98 value all for **\$1.98** Ppd.

## SEE ILLUSTRATIONS AT LEFT

### FRIENDLY PANSIES

**B2299—We grow hundreds of thousands of pansies every year so we are able to give you these low prices. We will include some of the fine new RED ones in every shipment. Giant Ruffled strains. Great big, ruffled flowers on long stems. Every color imaginable. All plants strong, healthy and will bloom shortly after planting. 12 plants for 75c; 36 plants for 1.98; 100 for 4.79, all postpaid.**

### Gorgeous Double HOLLYHOCKS

Here are the old favorites dressed up in petticoats—big, double blooms as pictured at left. They are very easy to grow and have mammoth flowers.

**B2101—Double Maroon**  
**B2104—Double Yellow**  
**B2100—Double Lilac**  
**B2102—Double Newport Pink**  
**B2103—Double White**  
**B2105—Double Mixed**  
 39c each; 3 for 98c, postpaid.

**HOLLYHOCK COLLECTION. B3253X—1 each of the above 6 for only 1.69, ppd.**

### HARDY ZINNIA

"It Blooms Year After Year"

**B2295—(Helianthus Loddon Gold.)** This is one of the finest new perennials we've seen in a long time. 4 to 6" golden-yellow double flowers exactly like big Zinnias scattered over a bushy plant that grows 4 to 5 ft. high. Golden blossoms show up beautifully against the rich green of the heart-shaped leaves. Everyone who sees it wants it. Blooms from August to freezing time. Price: 59c each; 2 for 1.00; 5 for 2.39, postpaid.

### YUCCA

(Candles of the Lord)

**B2285—Red.** Tall waxy spikes growing above sword-like foliage. Grows under trees. Thrives in hot, dry locations. Blooms over long period. 69c each; 2 for 1.19, postpaid.

**B2286—White.** 49c ea.; 3 for 1.29, postpaid.

**B3254X—1 red and 2 whites for 1.29, ppd.**

### COLUMBINE

**B2027—MRS. SCOTT ELLIOTT.** (Long Spurred Aquilegia.) Blooms May and June. Early, dainty pastel colored. These are the giant types, with extra long spurs. 39c each; 3 for 98c; 5 for 1.39, postpaid.

**NOW COLUMBINE BY COLOR**  
 The large-flowering, named varieties now give you a chance to buy just the Columbine color you want.

**B2029—CHRYSANTHA,** deep yellow.

**B2039—SILVER QUEEN,** white.

**B2033—CRIMSON STAR,** brilliant red. 39c each; 3 for 98c; 5 for 1.29, postpaid.

**COLUMBINE COLLECTION—B3264X—3 Scott Elliott Mixed, 1 Chrysantha, 1 Silver Queen, 1 Crimson Star. All 6 for 1.55, ppd.**

### MISSOURI PRIMROSE

**B2131—This is a low, semi-trailing plant that grows only about 6 or 8 inches high but has gorgeous lemon-yellow blossoms as large as teacups, and it blooms daily all summer. Does well anywhere. Actually prefers it hot and dry. Henry was delighted with this plant and always grew a lot of them at his place in the Ozarks. In fact, our stock comes from there. 39c each; 3 for 98c, postpaid.**

### CANTERBURY BELLS

**GIANT BELLS—So lovely they should be in every garden! 2 to 3 ft. high with large cups and saucers all up and down the tall stalk.**

**B2023—BLUE; B2024—PINK; B2025—WHITE.**  
 39c each; 3 for 98c, ppd.

**B3263X—Canterbury Bells Coll. 2 Blue, 2 Pink, 2 White. All for 1.69, ppd.**

### CUSHION ASTERS

These showy plants, illustrated at left, are a lot like Cushion Mums in growth and habit. Need full sun for proper flowering and will give you a mass of late summer and early fall blooms in the flower bed or along your walks and drives.

**3 New Ones**  
**B1013—LITTLE RED BOY.** Makes a compact plant about 18 inches tall and 2 feet across. Covers itself completely with a mass of small, starlike flowers of brilliant red. Blooms from early September until early October. 65c each; 3 for 1.69, postpaid.

Pacific Horizon and Pacific Amaranth were created by Professor LeRoy Breithaupt of Corvallis, Oregon. He crossed garden Asters with the Dwarf Oregon Species. They make a low-grow-

ing, compact plant covered with a mass of flowers from early August until late October—perfect for edging or foreground plantings. They are hardy as a rock, and very easy to grow, and are not bothered by insects.

**B1020—PACIFIC AMARANTH.** A vivid amaranth-purple color and grows about 18 inches tall. 49c each; 3 for 1.29, postpaid.

**B1021—PACIFIC HORIZON.** Has flowers of a beautiful delicate blue and grows from 12 to 15 inches tall. 49c each; 3 for 1.29, postpaid.

**Brand New Cushion Aster Collection**  
 1 Pacific Amaranth  
 1 Pacific Horizon  
 1 Little Red Boy  
**B3003X—All three for only 1.49, postpaid.**

### Hardy ASTERS

**B1003—BLUE PLUME.** The deepest blue Hardy Aster we know of. A mass of large double blossoms in Sept. and early Oct. Fine for cutting. Very showy. 49c each; 3 for 1.29, ppd.

**B1036—VIOLETTA.** Deep, violet purple. Grows into a rounded bush about 2 ft. high and wide. During September completely covered with semi-double flowers. 49c each; 3 for 1.29, postpaid.

**B1008—HARRINGTON'S PINK.** The first

truly pink Aster, deep, clear pink. 4 ft. tall with bold heads of bloom. This is an American Aster. Lives for years and increases in beauty each year. 49c each; 3 for 1.29, postpaid.

**B1024—PROSPERITY.** A fine new Aster whose large deep rosy pink flowers form great wavy masses on the plants about 3 ft. high in Sept. and October. 55c each; 3 for 1.49, postpaid.

**B1002—BEECHWOOD CHALLENGER.** One of the best of all hardy Red Asters. Grows up to 3 ft. Brilliant and beautiful. An English variety.

49c each; 3 for 1.29, postpaid.

**B1015—MT. EVEREST.** Finest and best white. Tall, well shaped, pointed pyramids 3 to 4 ft. high with flowers right down to the ground. Flowers are large and glistening like a bank of new snow in the sun. 39c each; 3 for 98c, ppd.

**2 Magnificent New Ones "Peace" and "Plenty"**  
 These two new Asters are English varieties with great quantities of immense blossoms—each flower is semi-double and about two inches across. They are the

largest-flowered Asters we have ever grown here at Henry Field's, and are very hardy. Both bloom in early September and last well into October. Grow 3 to 4 feet high and make wonderful cut flowers.

**B1022—PEACE.** The color of this one is bright lavender. 65c each; 3 for 1.69, ppd.

**B1023—PLENTY.** This one has blue flowers with petals spoon-shaped giving it a distinctive beauty. 65c each; 3 for 1.69, postpaid.

**B3000X—A collection of Peace and Plenty—2 of each, 4 plants in all, for only 2.19, postpaid.**

# IRIS

ALL IRIS SHIPPED POSTPAID

SOME OF THE WORLD'S BEST IRIS ARE OFFERED HERE

List Includes 6 of the Top 14

You don't have to be an Iris fancier to recognize the quality and beauty of the Iris listed here if you grow them in your own garden. But each year the American Iris Society releases a list of the "100 Most Popular Iris" and you will note that many of them are listed on this page, including the following, which are 6 of the top 14:

Blue Rhythm, No. 1  
 Lady Mohr, No. 6  
 Pink Cameo, No. 13  
 (See money-saving Collection of these 6, headed "Finest Iris Collection.")

### FALL-BLOOMING IRIS

They Bloom Both Spring and Fall

**B1150—AUTUMN KING.** Very popular large blue and purple bi-color. 39c each; 3 for 98c.

**B1161—AUTUMN QUEEN.** Blooms as much as 7 months of the year. 39c each; 3 for 98c.

**B1164—BLACK MAGIC.** (See illustration). Very good fall bloomer. 39c each; 3 for 98c.

**B1215—SOUTHLAND.** American Iris Society's Award of Merit and best yellow fall blooming Iris. 39c each; 3 for 98c.

**B1214—SEPTEMBER SKIES.** Fine Saas fall bloomer of deep red-purple. 39c; 3 for 98c.

**B1181—MRS. WALTER LAMB.** Undoubtedly the largest, finest, and most scarce of all fall bloomers. Has throat and standards of mauve-pigeon with falls darker grey. 1.50; 3 for 3.98.

**B3054X—FALL-BLOOMING IRIS COLLECTION.** 1 each of Autumn King, September Skies, Southland and Autumn Queen—all 4 only 1.19.

### RAINBOW IRIS

Illustrated at left.

**B1260—OLA KALA.** Dykes Medal Winner for 1948. Several times leader of American Iris Society's list of "100 Most Popular." 89c; 3 for 2.39.

**B1276—SABLE.** No. 25 of "100 Most Popular." 75c each; 3 for 1.79.

**B1237—ELMOHR.** Dykes Medal Winner. Called "the orchid Iris." 75c; 3 for 1.79.

**B1288—WABASH.** 48th of "first 100." 49c; 3 for 1.19.

**B1242—GRAND CANYON.** No. 47 of "first 100." 69c each; 3 for 1.69, ppd.

**B1244—GOLDEN FLEECE.** 89c each; 3 for 2.39.

**B1277—SHARKSKIN.** No. 77 of "100 Most Popular." Stylishly tailored, fine white flowers of leather-like substance. 75c each; 3 for 1.79.

**B1266—PRAIRIE SUNSET.** No. 67 of "100 Most Popular." Mixture of pink, tan, apricot, copper and gold. 89c each; 3 for 2.39.

**B1222—ALEPPO PLAIN.** Yellow plicata. Cream ground heavily dotted and sanded on edge, forming border of pansy-purple. Fine. 98c each; 3 for 2.69.

**B1229—BLUE RHYTHM.** No. 1 of "100 Most Popular." Dykes Medal Winner and most popular Iris grown today. A Mrs. Whiting original. Cornflower-blue with all very overtone. Heavy bloomer. 1.59 each; 3 for 4.49.

**B1347—GYPSY.** No. 60 of "100 Most Popular." A beauty. Copper

**"Finest Iris" Collection**  
**B3062X—1 each of Blue Rhythm, Lady Mohr, Blue Shimmer, Ola Kala, Pink Cameo, and Elmohr—all 6 for only 8.25.**

gold standards with falls of rich chestnut-brown. 89c each; 3 for 2.39.

**B1255—LADY MOHR.** No. 6 of "100 Most Popular." Most unusual color. Standards clear oyster-shell white. Falls iridescent white with clear, fluted border of colonial buff. Brown veining shot with gold in the throat. 2.79 each; 3 for 7.80.

**B1274—ROCKET.** No. 32 of "100 Most Popular." In our opinion, the most brilliant of all Iris. Another of Mrs. Whiting's famous hybrids. Standards deepest, glowing chrome-yellow. Falls bright true orange almost to edge. An erect, domed flower. 2.79 each; 3 for 7.80.

**B1280—SNOW FLURRY.** No. 30 of "100 Most Popular." Huge ruffled flowers of pure icy white enhanced by faintest dash of blue. 89c each; 3 for 2.39.

**B1225—BRYCE CANYON.** No. 12 of "100 Most Popular." Warm brown, or henna-copper. Very brilliant. 1.29 each; 3 for 3.59.

**B1234—BLUE SHIMMER.** No. 3 of "100 Most Popular." Clearest blue polka dotted and peppered, rather than buttonhole edged, on crisp emerald ivory white. Multitudes of bloom and outstandingly fragrant. 89c each; 3 for 2.39.

**Gorgeous Beauties Bargain**  
**B3061X—1 each of Wabash, Flora Zenor, Morocco Rose, and Ola Kala—all 4 for only 2.29.**

### RED and PINK IRIS

Red Iris are the most scarce, yet everybody likes them, so we grow as many Red and Pink varieties as we can find that are good.

**B1386—RED ORCHID.** The best red Iris, bar none. 59c each; 3 for 1.39.

**B1350—HELEN FIELD FISCHER.** Named for sister of Henry Field. 75c each; 3 for 1.79.

**B1345—GARDEN MAGIC.** One of the better reds. 75c each; 3 for 1.79.

**B1373—MULBERRY ROSE.** Considered by authorities one of the most unusual new colors in Iris. No. 21 of "100 Most Popular." 98c each; 3 for 2.69.

**B1380—PINK CAMEO.** No. 13 of "100 Most Popular." One of the famous flamingo pink line. A new conception of what a pink Iris can be. We think this is the best pink we have ever seen. Supply limited—first come, first served. 2.49 each; 3 for 6.19.

**B1326—AZALEA.** Azalea pink with just a flush of

**Choice Red and Pink Iris**  
**B3099X—1 each of Red Orchid, Helen Field Fischer, Garden Magic, and Minnie Colquitt—all 4 for 2.79.**

ivory enveloping the whole flower. Beard is soft pink. 2.39 each; 3 for 6.75.

**B1341—FLORA ZENOR.** Pink, like foam on a strawberry soda. Very long stems. 49c each; 3 for 1.19.

**B1371—MOROCCO ROSE.** Very large flowered rose-pink. Its bright coloring shades into a soft yellow glow at the heart. Very popular and good. 59c each; 3 for 1.59.

**B1369—MINNIE COLQUITT.** No. 23 of "100 Most Popular." We like this one. The huge petals are snow white edged with broad band of rich purple. 89c each; 3 for 2.39, ppd.

**B1385—RANGER.** No. 19 of "100 Most Popular" and generally accepted as one of the finest of all red Iris. 1.29 each; 3 for 3.59.

**Big Red and Pink Bargain**  
**B3060X—1 each of all Red & Pink Iris excepting Pink Cameo and Azalea—8 varieties for only 5.89.**



GEN. BRADLEY

3 NEW "GENERAL" MUMS

Each flowers from Aug. to heavy freezing with large, double 2½" to 3" blooms on long stems. Compact, bushy plants grow 2½ to 3' high. Very hardy.

B1428—GENERAL BRADLEY. 69c each; 3 for 1.89, ppd.

B1426—GENERAL MACARTHUR. 69c each; 3 for 1.89, ppd.

B1425—GENERAL MARSHALL. 69c each; 3 for 1.89, ppd.

B3127X—1 each of General Bradley, General MacArthur, and General Marshall—all 3 for 1.79, ppd.

GEN. MACARTHUR

GEN. MARSHALL

FUCHSIA FAIRY

BONFIRE

HUNTSMAN

CHARLES NYE

CECIL REED

1 SALMON PRECOSE

2 LEE POWELL

ERMINE

3 SCARLET CRIMSON

CARMINE QUEEN

11 DU-BON-A

TANGERINE

4 TAPESTRY

PINK OPAL

MUM BLOSSOMS IN THIS GROUP ARE ILLUSTRATED AT APPROXIMATELY ONE-HALF THEIR NATURAL SIZE.

JAPANESE MUMS

SILVER BELL

SAMIDARE

MAKEUP

NEW... IMPORTED

These are unusual and exquisitely beautiful Chrysanthemums which we have been able to secure for you again this year. We import them from Japan, and can not pay for them in dollars, but trade nursery stock for nursery stock. But they are worth the trouble.

1 Each of All 3 for 1.75

B3105X—Sold as collection only of one each of these three for only 1.75, postpaid:

Samidare: Rose pink with red center. Heavy bloomer. Double.

Makeup: Clear shell pink with darker pink center. Very double.

Silver Bell: Semi-double with golden center. Petals creamy white.

CUSHION MUMS

1 Each of These 6 Cushion Mums

B3106X—A real money saver, 1 each of the 6 pictured here for only 1.98, ppd. Only FREE GIFT: 1 Cushion Mum, "Brighter Days," a clear, pale sulphur-yellow. \$1.98

Henry Field's LILIES Are the World's Finest

YELLOW TRUMPET AURELIAN HYBRID

AURELIAN HYBRIDS

FLAME LILY

GOLD BANDED LILY

PINK SHOW LILY

DOUBLE TIGER LILY

ESTATE LILY

PINK TRUMPET AURELIAN HYBRID

FIELD'S TOP LILY COLLECTION

B3468X—This is a special collection of outstanding lilies; you cannot buy finer lilies anywhere, at any price. 1 Yellow Trumpet Aurelian Hybrid; 2 Aurelian Hybrids, and 1 Centifolium Hybrid—all 4 bulbs for only 5.50, postpaid.

FREE GIFT: 1 Estate, the Outdoor Easter Lily.

REGAL LILY

LORAL LILY

RAINBOW HYBRID LILIES

HYBRID CENTIFOLIUM LILY



# Henry Field's HARDY CHRYSANTHEMUMS

We have long considered Chrysanthemums one of the best perennials, being easy to grow, hardy, free-blooming, colorful, and beautiful. Generally speaking, they bloom from early September until severe frost comes, providing a wealth of blooms both in the garden and for bouquets after many of the early-blooming flowers are gone. They like sun, and do best planted at least 24 inches apart.

There are, of course, hundreds of varieties, but we have selected for you here what we consider the best—some of them old favorites, some new introductions. But all good, and beautiful.

(1) **B1454—SALMON PRECOSE.** Fully double, deep salmon blossoms with the reverse of the petals a light buff. Flowers 3 to 4" across. Plant grows medium high, and bushy. 69c each; 3 for 1.89, postpaid.

(2) **B1429—LEE POWELL (Kraus).** Another brand new Mum. Huge 4½" flowers like great masses of fluffy Chinese-yellow down. Stems long and fine for cutting. Good grower. Mum of the year for 1951. 69c each; 3 for 1.89, postpaid.

(3) **B1452—SCARLET CRIMSON.** Fine large double crimson, bordering on scarlet. One of the best of its color we have ever seen. Fully double flowers are 3" across and borne in great numbers on a medium high, bushy plant. 49c each; 3 for 1.29, ppd.

(4) **B1461—TAPESTRY (Bristol).** A new combination of gorgeous shading. Opens gleaming rich pink, slowly softening to ashes-of-roses with golden flush. Flowers fully double and 3" across. Blooms early in Sept. 69c each; 3 for 1.89, ppd.

(5) **B1443—PINK OPAL (Kraus).** A gorgeous 1951 introduction of pale Persian-rose overlaid with cream tints. Large, fully double flowers measuring as much as 4" across. This is a beautiful mum. 69c each; 3 for 1.89, ppd.

(6) **B1406—ERMINE (Kraus).** Rich looking, large, double pure white with center almost lemon yellow. The petals are wide and the flowers full. Frost-resistant. Long stems. 59c each; 3 for 1.59, ppd.

(7) **B1427—HUNTSMAN (Bristol).** One of the most brilliant mums we grow. Flowers about 2½ to 3". Solid double. Fine long stems for cutting. 69c each; 3 for 1.89, ppd.

(8) **B1409—CHARLES NYE (Kraus).** Large, solid double 3" flowers of brilliant golden yellow. Petals broad and flowery full on long stems. Wonderful for cutting. 49c each; 3 for 1.29, ppd.

## Autumn Colors Carnival

**B3138X—**Check colors on these from pictures at left and you will see why we call it "Autumn Colors Carnival." 1 each of Bonfire, Du-Bon-A, Scarlet Crimson, Lee Powell, Carmine Queen, and Tapestry—all 6 for only 3.49, postpaid.

## Plant of 1,000 Blooms

## CUSHION MUMS

Grow in Huge Mounds of Thousands of Blooms. All Bloom First Year.

### 3 Colorful Cushion Mums for Only 85c

**B3107X—**1 Pink Cushion Mum, 1 Bronze Cushion Mum and 1 Yellow Cushion Mum—all 3 for only 85c, postpaid.

**B1412—Pink Cushion.** The pale pink that blooms early in the fall. 39c each; 3 for 98c, ppd.

**B1411—Bronze Cushion.** The best double bronze. Early. 39c each; 3 for 98c, postpaid.

**B1414—Red Cushion.** Bright red pompon. First red to bloom. 39c each; 3 for 98c, postpaid.

**B1415—White Cushion.** Pure white. 39c each; 3 for 98c, ppd.

**B1416—Yellow Cushion.** That very early, large flowering golden-yellow one. 39c each; 3 for 98c, postpaid.

**B1413—Purple Cushion.** Brilliant royal purple. New and showy. 49c each; 3 for 1.29, postpaid.

## Leading NEW VARIETIES Collection

**B3124X—**1 each of Pink Opal, Ermine, Huntsman and Lee Powell—all 4 for only 2.19, postpaid. FREE GIFT: 1 Brand new mum "Flaxen Beauty." Has double 3" flowers of clear flaxen color with reverse of petals canary yellow. We expect to list this variety next year at 50c or 60c each.

(9) **B1402—CECIL BEED.** A fine, new, bright-lavender-pink with the tips of the petals touched with gold. Fully double flowers 2½" across produced in abundance on long stems. A really fine Mum. 49c each; 3 for 1.29, ppd.

(10) **B1407—CARMINE QUEEN (DePetris).** Another very brilliantly colored mum with large 3" double flowers borne on long stems. Showy carmine-red. 69c each; 3 for 1.89, ppd.

(11) **B1421—DU-BON-A.** A new variety. Rich wine-purple 4" flowers are very showy. Bushy plant 2' high. Lots of large blooms on long stems. 69c each; 3 for 1.89, ppd.

(12) **B1460—TANGERINE (Kraus).** Very large 4" shaggy, bright tangerine-colored blossoms on long stems. A fine mum of brilliant fall coloring. 49c each; 3 for 1.29, ppd.

**B1419—FUCHSIA FAIRY (illustrated at far left).** Mass of 1" flat, fully double, fuchsia-colored flowers. This little mum, because of its attractive color and profusion of bloom, is one of the best we have. 59c each; 3 for 1.59, ppd.

**B1400—BONFIRE (illustrated at far left).** Brilliant, solid double pompon flowers 1½ to 2" across borne in masses on tall stems. Rather late blooming. 59c each; 3 for 1.59, ppd.

## Large, Hardy "Football Mums"

**B3125X—**These varieties have flowers that measure 4 inches or more across. 2 Lee Powell, 2 Tangerine, 2 Du-Bon-A—all 6 for only 2.98, postpaid.

## Here's Why Henry Field Mums Are Better Two Ways

First, they are individually pot-grown. They are not just last year's field-grown plants stored over winter. Often such plants are not in good condition when spring comes. Our plants are pot-grown young Chrysanthemums all ready for you to plant and sure to grow.

Secondly, Henry Field's have a sensationally new and better way of growing pot-grown mums. They are not grown in dirt because dirt dries out in shipment, falls away from the roots so that they dry out and get broken. We grow and ship Henry Field mums in a special, lightweight, fibrous material that soaks up the moisture and liquid fertilizer we add to it while it is growing and again immediately before shipping. This material holds this moisture and fertilizer in shipment. It clings closely around the roots, protecting them from damage and air—keeps the plant alive and growing even while it is on its way to you!

This material doesn't fall away from the roots and you don't remove it. Plant it right in the ground—it has enough fertilizer in it to carry the plant through half the summer on poor soil, and the entire season on good soil.

Any mum plant you get from Henry Field's is a healthy, husky, pot-grown plant that has never suffered damage or shock in shipping or transplanting.

And you get Henry Field's "two-ways better" mums at no extra cost!



A healthy, husky, pot-grown mum the way you receive it from Henry Field's, still in the fertilized fibrous material it grew in—ready to plant.

Mum potted in dirt as is commonly done. Smaller, less vigorous when shipped, it arrives in your hands dried out, often broken. Chances are it won't grow into a good plant for you.

## New Pacific Northwest Hybrids of Dazzling Beauty

### YELLOW TRUMPET AURELIAN HYBRID

**B5037—**These lilies are from the same seedling strain as the spike of blooms that won the Griffith Cup and the Sweepstakes Award at the 1950 National Lily Show, and the "Award of Merit" at the 1951 show. Grow much like Regal Lily but with stronger stems, and larger trumpets of beautiful shades of clear yellow and apricot. 2.00 each; 3 for 5.98, ppd.

### PINK TRUMPET AURELIAN HYBRID

**B5020—**One of the most beautiful of the new Yerex hybrid strains. A very hardy plant, and a vigorous grower. Flowers apt to fade in direct hot sun so plant in partial shade, or protect at time of blooming. Plant 6" deep. 2.75 each, postpaid.

### REGAL LILY

**B5027—**America's favorite hardy lily. Large pure white flowers tinged lightly with lilac outside and yellow inside. 10 or more blooms per stem. Plant 7 to 8 in. deep. 35c each; 3 for 79c; 5 for 1.19, ppd.

### AURELIAN HYBRIDS

**B5000—**Wide, flaring reflex trumpet lilies in beautiful combinations of colors, including gorgeous sunburst effects. Flowers are all 6" or more across (make beautiful corsages!) and, as the plants grow older, they form magnificent clumps of beautiful flowers. Plant 6" deep. 1.69 each; 3 for 4.98, ppd.

### New MEI LING

**B5017—**This is the only hybrid lily of Carleton Yerex's that has been named as yet. As you can see by the picture, it is a beautiful thing. The flowers are from 4 to 6" across, pure white with a bright golden center. Wonderful cut flowers and, for making corsages, as beautiful as orchids. 2.00 each; 3 for 5.98 ppd.

### CORAL LILY

**B5005—(Tenuifolium.)** The most brilliant. Narrow-leaved, slender-growing lily from Siberia. Many deep scarlet, waxen recurved flowers on each plant. Grows in poorest soil. Plant 4 to 6 in. deep. 29c each; 3 for 75c; 5 for 1.19, ppd.

The lilies Mei Ling, Pink Trumpet, Yellow Trumpet, and Aurelian Hybrids are from a group resulting from more than fifteen years of skillful, patient crossing by Mr. Carleton Yerex in the Pacific Northwest.

We have visited Mr. Yerex's place many times, and the lilies he has there are astounding. We first planted these lilies here in Shenandoah in the fall of 1949. They are perfectly hardy and as easily grown as any other plant. Some grow stems higher than our head, and they are topped by great clumps of magnificent, beautiful blooms. They are without a question the most beautiful lilies in the world today. One of the seedling Yellow Trumpet Aurelians won the Griffith Cup and Sweepstakes Award at the 1950 National Lily Show, and a seedling from this same strain won the "Award of Merit" at the 1951 national show. Yet they are so easy to grow that anyone can grow them well.

## FIELD'S BEAUTIFUL LILY COLLECTION

**B3461X—**We don't know where you could get more flower value for your money than right here. 1 Rainbow Hybrid, 1 Gold Banded Lily, 1 Pink Show Lily, and 1 New Centifolium Hybrid Lily—all 4 for only 2.39, postpaid.

## NEW Rainbow Hybrid LILIES

These are big, brilliantly-colored, new hybrids from the west coast. Not only are they gorgeous but, since they have a lot of umbellatum, or Flame Lily, parentage in them, they are one of the most fool-proof, absolutely hardy lilies we know of. Grow anywhere. Run from palest straw yellow to deepest gold with lots of maroons and deep reds—and sometimes with all these colors in one blossom. Long, tall stems. The best part is we don't have to sell them for \$4 or \$5 apiece. These are our low prices: **B5025—**59c each; 3 for 1.49, 6 for 2.25, ppd.

## Henry Field's

### FLAME LILY

**B5011—(Red Russian.)** One of the easiest of all garden lilies to grow. Does well where cold or hot, in good soil or poor soil, as long as it has some sunshine. Large clusters of blooms. Plant 6 to 8 inches deep. 35c each; 3 for 80c; 5 for 1.29, postpaid.

### PINK SHOW LILY

#### Speciosum Rubrum

**B5030—**One of the most popular and most beautiful of all lilies. Flowers about 4" across are carmine red on a white background with crimson spots. Blooms profusely over a long period. Very hardy; will grow just about anywhere. Plant 7 to 8 inches deep. 65c each; 3 for 1.79, postpaid.

## Hardy LILIES

### GOLD BANDED LILY

**B5012—(Lilium Auratum.)** Has always been considered one of the most beautiful of all lilies, and has been admired and bred for centuries. Great, white flaring blooms. Bright gold band down center of each petal. Plant 9" deep; do not use lime. 75c each; 3 for 1.89, ppd.

### DOUBLE TIGER LILY

#### Hardest of All

**B5033—**Large, double, brilliant, orange-red flowers with purplish-black dots. This is the double variety, not the single. We think the double one is more beautiful. Very hardy, and one of the easiest of all lilies to grow. Plant 8 to 9 inches deep. 35c each; 3 for 79c; 5 for 1.19, postpaid.

### ESTATE LILY

#### The Outdoor Easter Lily

**B5010—**Now you can grow "Easter Lilies" in your own back yard. A true type, long trumpet lily with flowers as delicate and wonderful and fragrant as \$3.00 to \$5.00 greenhouse-grown ones. Plant this spring and have blooms this summer and year in and year out hereafter. Grows 2½ to 3 feet tall when established. 49c each; 2 for 89c; 5 for 2.10, postpaid.

## BARGAIN LILY COLLECTION

**B3457X—**One each of Flame Lily, Pink Show Lily, Coral Lily, Regal Lily, and Estate Lily—all 5 for only 1.98, postpaid.

## NEW! HYBRID CENTIFOLIUM LILY

These are magnificent pure white hybrids from the West Coast, the result of over 15 years of hybridizing. They are the result of crossing of a half dozen or more lilies and far outshine the Regal Lily in every respect. After several years of growth, they reach a height of 6 to 8 feet with great clusters of 50 or more blossoms crowning the top.

The flowers are shaped like broad flaring trumpets, as you can see in the picture, and are pure white inside. The reverse of the

petals are often pink, emerald green, or brown, making some striking contrasts in color.

These lilies are exceedingly hardy, growing and blooming beautifully outdoors. Because of their deep root system, they stand severe drouth well. Plant 6 inches deep.

They are called Lilium Centifolium (Hundred Leaved) because of their abundant, rich green foliage.

**B5004—**59c each; 3 for 1.49, postpaid.



## RAINBOW GLADS

DESCRIPTIONS,  
PRICES AT RIGHT

1 PURPLE SUPREME

2 JUNE BELLS

4 ROSA VON LIMA

5 YELLOW PERFECTION

6 BAGDAD

7 MORNING KISS

8 SPIC AND SPAN

9 HOPMAN'S GLORY

10 TOP SCORE

11 SILHOUETTE

### RAINBOW GLADS COLLECTIONS

**24 BULBS**  
for Only 1.69  
Postpaid  
No. BG587X  
4 each of 6 pic-  
tured above. 2  
collections, 48  
bulbs, for only  
2.74, postpaid.

**36 BULBS**  
for Only 1.99  
Postpaid  
No. BG588X  
6 each of 6 pic-  
tured above. 2  
collections, 72  
bulbs, for only  
3.27, postpaid.

**60 BULBS**  
for Only 2.99  
Postpaid  
No. BG589X  
10 each of 6 pic-  
tured above. 2  
collections, 120  
bulbs, for only  
4.60, postpaid.

(For varieties packed separately according to name,  
add 10c per collection.)

MRS. JOHN KONYENBURG

## ARISTOCRAT GLADS

DESCRIPTIONS,  
PRICES AT RIGHT

### GEN. EISENHOWER

"Glad of the Year"

BG307—Surpasses all other new glads in beauty! Deep, rich, bright pink. Has tremendous, tall spikes covered with giant-size, wide open florets. A vigorous grower. One of the finest introductions in years. 35c each; 4 for 1.00, postpaid.

### ARISTOCRAT GLAD COLLECTION

One bulb each of the following:  
MORNING KISS HOPMAN'S GLORY  
SPIC AND SPAN TOPSCORE  
SILHOUETTE  
BG562X—Only 98c, ppd.

### MIGHTY MONARCH "The Super Glad"

BG215—A huge glad of great beauty. Is rich velvety red. Best of the many red glads in our trial grounds. Not only is it huge in size, but the flowers are in proportion to the spikes, well placed and of good substance. A great show glad. Truly super in all respects. 75c each; 2 for 1.25, ppd.

## DAHLIAS

Described at right

### GIANT DECORATIVE DAHLIAS

VICTORY

LOROCCO

**Giant Decorative Dahlia Trio**  
BG548X—1 each of 3 illus-  
trated: Lawrence Tibbett, Vic-  
tory, Loroocco. Only 1.49, ppd.

LAWRENCE TIBBETT

### ARISTOCRAT DAHLIAS

RED GIANT

IKE

"Really Outstanding"

BG163—New. Finest of all dark reds. Med.-size, double blooms. Free bloomer. Good cutflower. 85c ea.; 2 for 1.45, ppd.

SILVER SHEEN

DESCRIPTIONS,  
PRICES AT RIGHT

### BALL DAHLIAS

LAVONI

GOLD MEDAL

BRONZE BEAUTY

YELLOW DUKE

PURPLE BALL

RED CHIEF

STORM KING

MIDGET DAHLIAS

CACTUS DAHLIAS

THOMAS EDISON

CALIFORNIA IDOL

### THE BIG 3 DAHLIAS

BG169—THOMAS EDISON. Royal purple. Big. Showiest of all.  
BG134—CALIFORNIA IDOL. Largest and best yellow.  
BG153—OYSTER BAY BEAUTY. A large, ox-blood red.  
85c each; 2 for 1.50, postpaid.

**Big 3 Collection**  
BG545X—1 each of all 3 described above for only 1.80, postpaid.

OYSTER BAY

RICHARD WALLACE

PINK GIANT

YELLOW KING HUMBERT

### GARDEN BEAUTY CANNA COLLECTION

BG503X—2 each of the 3 beautiful cannas pictured here for only 98c, ppd.

**ALL SPECKLED CANNA BED**  
BG501X—10 Yellow King Humbert for only 1.50, postpaid.

**ALL YELLOW CANNA BED**  
BG502X—10 Richard Wallace for only 1.50, postpaid.

**ALL PINK CANNA BED**  
BG500X—10 Pink Giant for only 1.50, postpaid.



# RAINBOW GLADS

Henry Field's

# GLADIOLUS

## POSTPAID PRICES

for Rainbow Glads described in these two columns:  
5 for 59c 10 for 98c 25 for 2.10 50 for 3.57  
Each bulb comes labeled as to variety.

### Reds

- 1 **BQ207—MRS. JOHN K. NYENBURG.** Large garnet red. Sturdy grower. Sure to please.
- BQ216—JOHAN STRAUS.** Large light red. Blooms mid-season.
- BQ352—STOPLIGHT.** Brilliant scarlet. Truly a "stopper."
- BQ213—MANSEER.** Blood red on brown ground with brownish red glow. Tall stems.

### Whites

- 2 **BQ233—JUNE BELLS.** Fine pure white. Excellent quality. Standard for cut flower growers.
- BQ231—MARGARET BEATON.** Snow white with orange-red throat.
- BQ361—LEADING LADY.** Creamy white. Tall. A show winner.
- BQ238—WANDA.** Cream sport of Picardy. Very good.

### Blues and Lavenders

- 3 **BQ339—PURPLE SUPREME.** Clear deep purple. Tall. Many florets open at once.
- BQ335—LAVENDER DREAM.** Early. Light lavender with silvery sheen. Ruffled.
- BQ337—PAUL RUBENS.** Reddish violet-purple. Large open florets.
- BQ334—RAVEL.** Violet-blue with reddish brown markings. Tall.

### Pinks

- 4 **BQ305—ROSA VAN LIMA.** Early pink with white ribs.
- BQ348—ETHEL C. COLE.** Pure light pink. Big, strong, early bloomer.
- BQ351—CORONA.** Creamy white with rose picotee edge.
- BQ315—VARIATION.** A fine early pink. Grows tall.

### Yellows and Oranges

- 5 **BQ267—YELLOW PERFECTION.** Outstanding deep yellow. Big.
- BQ266—OREGON GOLD.** Big ruffled yellow with deeper throat. Late.
- BQ263—BIT O' HEAVEN.** Deep orange with contrasting yellow throat.
- BQ262—MASKERADE.** Large yellow with red blotch.

### Smokies

- 6 **BQ272—BAGDAD.** Giant smoky old rose. Late.
- BQ279—CANADA.** Lobster red, striped violet. Blooms late.
- BQ277—HIGH FINANCE.** Smoky light gray tinged orange. Slightly ruffled.
- BQ274—BUCKEYE BRONZE.** Large rosy bronze. Slightly ruffled.

## ARISTOCRAT GLADS

After carefully judging dozens of the newer glads, we have picked these five as the finest we have seen. All are large, lovely varieties:

- 7 **BQ235—MORNING KISS.** Tall-growing white. Lavender shading in throat.
- 8 **BQ306—SPIC AND SPAN.** Huge flowers of ruffled salmon pink. A prize winner.
- 9 **BQ258—HOPMAN'S GLO-RY.** Tall sunflower yellow. A good commercial variety.
- 10 **BQ217—TOP SCORE.** Bright vermilion red. Giant-size blooms.
- 11 **BQ278—SILHOUETTE.** Smoky lilac with rose shadings.

POSTPAID PRICES: Your choice any of the above varieties, 25c each; 5 for 1.00, postpaid.

Henry Field's

## "20 GRAND"

Glad Collection

### BQ570X

A blend of every imaginable color and shade, both plain and ruffled kinds. The bulbs are big, clean, vigorous and first-class quality.

All bulbs are guaranteed to bloom and will produce gorgeous flowers. You really get a lot for your money! 20 bulbs for only 1.00; 40 bulbs 1.85, ppd.

## "The Queen of Flowers"

Gladiolus are very aptly called the "Queen of Flowers." They are the most universally grown of all flowers, doing well practically anywhere, in all sorts of climates. No other flower offers such a wide variety of beautiful colors, including the scarce blues and lavenders. They give you a great deal for your money.

### Glads Are Easy to Grow

All gladiolus ask is ordinary "po-

tato" care, fairly rich, well-drained garden soil, and full sunshine. Set bulbs 4 inches deep—a little deeper in loose, sandy soil. Every 10 days make additional plantings up to July 1 and you will have blooms coming on all summer and fall.

Here at Field's we grow hundreds of varieties of glads. The varieties listed here are the pick of all of them. All Henry Field glads are state inspected. All are vigorous.

## Money-Saving MIDDLE SIZE

Here is a real money-saver! This mixture gives you a beautiful assortment of all kinds and colors. Included are some of the most expensive varieties we offer. Bulbs are middle-size and will bloom this year.

BQ585X—20 bulbs for 57c, postpaid.

BQ586X—40 bulbs for 1.09, postpaid.

## GIANT DECORATIVE DAHLIAS

- BQ66—COMMANDO.** Bright lavender. 75c ea.; 2 for 1.25.
- BQ145—JANE COWL.** Buff and gold. Huge. 60c ea.; 2 for 90c, ppd.
- BQ148—KENTUCKY.** Creamy pink. 50c ea.; 2 for 90c, ppd.
- BQ154—LOROCO (improved).** Yellow. 50c ea.; 2 for 90c, ppd.
- BQ146—LA TOREADOR.** Dependable flashy red. 65c ea.; 2 for 1.00, ppd.
- BQ149—LAWRENCE TIBBETT.** 85c ea.; 2 for 1.45, ppd. Illustrated.

- BQ543X—GIANT DECORATIVE COLL.** 1 ea.: La Toreador, Commando, Jane Cowl. 1.25.

- BQ152—SUNSET.** Formal flower. Red and gold. 50c ea.; 2 for 90c, ppd.
- BQ137—COMMODORE.** Lemon yellow. Big. 50c ea.; 2 for 90c, ppd.
- BQ157—VICTORY.** 45c ea.; 2 for 1.10, ppd. Illustrated.
- BQ133—HEART OF MILWAUKEE.** Buff. Heavy bloomer. 50c ea.; 2 for 90c.
- BQ140—SALMON SUPREME.** Orange-rose and peach. 60c ea.; 2 for 1.00.
- BQ168—SCARLET BEAUTY.** Scarlet with lighter reverse. 60c ea.; 2 for 1.00, ppd.

- BQ549X—1 ea.: Scarlet Beauty, Commodore, Heart of Milwaukee.** 1.25.

## ARISTOCRAT DAHLIAS

These are the very finest of the dahlia world. Truly outstanding because of their huge, breath-taking size, vivid coloring and abundant bloom. Are always the envy of the entire neighborhood.

- BQ172—SILVER SHEEN.** Light silvery lavender. Has lots of big blooms. 65c ea.; 2 for 1.10, ppd.

- BQ167—RED GIANT.** We're really proud of this one. A strong grower with huge blossoms. Color velvety dark red. Outstanding in every way. 75c ea.; 2 for 1.25, ppd.

- BQ175—WATCHUNG GIANT.** Our largest dahlia. Buff and old gold. 75c ea.; 2 for 1.25, ppd.

- BQ151—SUNGOD.** Glistening golden yellow. Very attractive. 75c ea.; 2 for 1.25, ppd.

- BQ138—DAHLIAMUM.** Looks like a huge chrysanthemum. Apricot with golden sheen. Full double with long stem. 75c ea.; 2 for 1.25, ppd.

- BQ176—HASLEROVIA.** Variegated. Lavender flecked and spotted with French purple. 65c ea.; 2 for 1.00, ppd.

## ARISTOCRAT DAHLIA COLL.

4 Exceptional Varieties

- 1 Silver Sheen 1 Sungod
- 1 Red Giant 1 Dahliamum
- BQ556X—Only 2.25, ppd.**

## Dahlias Are Easy to Grow

Plant dahlia tubers after the soil warms up (corn planting time). Set them about 5 inches deep, space 3 feet apart. When the third set of leaves appears, pinch off the top. This encourages branching and will make a well-balanced, bushy plant.

Dahlias like full sun, rich, well-drained soil, and just ordinary "potato care."

## DAHLIAS

Illustrated at left

### RAINBOW DAHLIA Collection

**BQ559X—**Seems like bread and jam never come out even, and we never grow just the right number of a variety. Always come out long on some. These "surplus" kinds go into this collection. You get mixed colors and kinds. All are large, first-quality roots and guaranteed to please. You really get a lot for your money! Collection of 4 for 98c; 2 collections 1.75, ppd.

## BALL DAHLIAS

### A Favorite of All Dahlia Fans

Perfect color and symmetry in every blossom. The flowers are so perfectly formed they look as if they were made by a most accurate machine. Medium-size flowers.

**BQ80—GOLD MEDAL.** Golden orange-yellow. A formal show variety. Makes lots of friends, as is a dandy for gardens as well as for cutting.

**PRICES FOR GOLD MEDAL:** 60c each; 2 for 95c, postpaid.

**BQ76—LAVONI.** Clear pink. Very formal flower. A beautiful, very popular variety.

- BQ75—YELLOW DUKE.** Distinct, finely cut foliage. A good, clear yellow.
- BQ81—BRONZE BEAUTY.** The name tells the story.
- BQ83—PURPLE BALL.** Blue-purple. Loved by all who see it.
- BQ84—STORM KING.** Best of all the very scarce whites.
- BQ74—RED CHIEF.** The old favorite that is best of all red ball dahlias.

**PRICES FOR ANY OF THE ABOVE 6 VARIETIES (does not include GOLD MEDAL):** 50c each; 2 for 90c; 3 for 1.25, postpaid.

### Showy BALL DAHLIA Offer

Colorful collection these 5 showy varieties:

- 1 Yellow Duke
- 1 Bronze Beauty
- 1 Red Chief
- 1 Lavoni
- 1 Storm King

**BQ536X—Only 1.75, ppd.**

## MIDGET DAHLIAS

Also called miniature dahlias. Just like the big decorative type, but smaller. Wonderful for bedding and bouquets. Loads of 2- to 3-inch blooms.

- BQ45—SYLVIA.** Cherry red.
- BQ46—FAIRY.** Beautiful pink.

**BQ532X—MIDGET DAHLIA COLLECTION.** 1 each of above 4 varieties only 1.40, ppd.

- BQ47—CORINNA.** Deep yellow.
- BQ48—PRINCESS ALBA.** Very pretty white.

**PRICES FOR ANY OF ABOVE 4 VARIETIES:** 45c ea.; 2 for 80c, postpaid.

## CACTUS DAHLIAS

Attractive, decorative and interesting. This type gets its name from its unusually shaped, long, needle-like petals.

- BQ115—ANDREAS ORANGE.** Apricot orange. Nice for bouquets.
- BQ103—JERRY'S DAINTY.** Pure milk white.

- BQ108—ORANGE LEADER.** A big, pretty orange.

- BQ105—MRS. E. J.** A large pink with striking creamy center.

**PRICES FOR ANY OF ABOVE 4 VARIETIES:** 50c ea.; 2 for 90c, postpaid.

**BQ541X—CACTUS DAHLIA COLLECTION.** 1 each of above varieties only 1.50, ppd.

## Field's GIANT CANNAS

25c each; 3 for 60c; 6 for 1.00, postpaid

- BQ22—THE PRESIDENT.** Cherry red flowers. Rich green foliage. 4 ft. tall.

- BQ26—RED KING HUMBERT.** Orange-scarlet flowers. Coppery bronze foliage. 4 ft. tall.

- BQ28—YELLOW KING HUMBERT.** Large yellow flowers heavily flecked with red. Green foliage. 4 ft. tall.

- BQ20—PINK GIANT.** Bright salmon rose flowers. Green foliage. 4 ft. tall.

- BQ29—HUNGARIA.** The very best pink. Green foliage. 3½ ft. tall.

- BQ33—SHENANDOAH.** Large-flowered. Dark pink. Bronze foliage. 4 ft. tall.

- BQ17—RICHARD WALLACE.** Large, solid yellow flower. Green foliage. 4 ft. tall.

- BQ19—KING MIDAS.** Clear bright yellow with red dots. Blooms till frost. Green foliage. 4 ft. tall.

## GIANT CANNA OFFER

**BQ504X—1 of each listed above.....8 for 1.25**  
**2 COLLECTIONS—16 CANNAS.....1.98**  
(For varieties separately labeled, add 10c per collection.)

## RAINBOW CANNA BARGAIN

**ALL COLORS MIXED**  
**6 Giant Cannas 88c**  
**12 Giant Cannas 1.60**  
**24 Giant Cannas 2.85**  
**ALL POSTPAID**

**BQ505X—**Here's a grand and glorious rainbow of all colors known to cannas. Includes reds, pinks, whites, yellows, scarlets and in-between shades. Giant roots, guaranteed to please you.

### 5-FOOT CANNA BED

**BQ506X—**12 cannas. Enough for a 5-ft. bed. 3 tall varieties for the center. 9 shorter ones for outside. Labeled as to height.  
**12 CANNAS POSTPAID, FOR ONLY 1.65**

### 7-FOOT CANNA BED

**BQ507X—**20 cannas. Enough for a 7-ft. bed. 8 medium-tall ones for the center. 12 shorter ones for outside. Labeled as to height.  
**20 CANNAS POSTPAID, FOR ONLY 2.49**

### DAZZLER

**BQ18—**A new one you can see clear across the garden because of its vivid, blood red flowers. Dark green foliage. Truly a rare one. Grows 4½ ft. tall. 49c each; 2 for 79c, ppd.





#### PERSIAN CARPET ZINNIA

1285—A stunning new Zinnia with all the coloring of Persian carpets. Rich tones of reds and golds, and in-between shades. Medium sized blooms. 15 to 18" stems. Make fine cut flowers and are unusually nice in borders. Pkt. 25c, ppd.

#### FLORADALE SCARLET

1286—A new and distinct Zinnia. Color a vivid scarlet. Unusually graceful flower form. Petals fluffy and curled. Very uniform in size and color. Giant-flowered. Pkt. 20c; 3 for 50c, postpaid.

#### PEPPERMINT STICK ZINNIA

1284—Something new in Zinnias! Flowers are striped like peppermint stick candy. Many glorious combinations of red and white, red and yellow, pink and white, orange and yellow, purple and white, etc. Will produce loads of cut flowers until frost if kept picked. Plants medium size. Pkt. 15c, postpaid.



#### SUPER GIANT ZINNIAS

1253—Luther Burbank Zinnias. Something new and better. Super giants in size—flowers often 5 inches across! Color mostly delicate pastel shades of pink, peach, lavender and orange. Often two-toned. Pkt. 25c; 3 for 59c, ppd.



#### FANTASY

1277—These are the new shaggy type Zinnias, almost the shape and size of Cactus Dahlias. They make delicate masses of colors. Mixed colors of orange, red and gold. Pkt. 15c; 2 for 25c, postpaid.



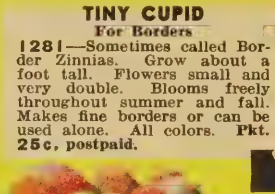
#### SCABIOSA FLOWERED

1278—Graceful blooms of a single row of bright petals surrounding a close-quilled contrasting center. Have long stems. Extra good for cutting. Flowers are medium size. Pkt. 12c; 3 for 29c, postpaid.



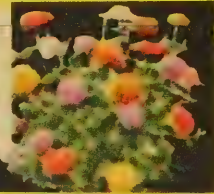
#### GIANT DAHLIA FLOWERED

#### 2 NEW ONES



#### TINY CUPID

For Borders  
1281—Sometimes called Border Zinnias. Grow about a foot tall. Flowers small and very double. Blooms freely throughout summer and fall. Makes fine borders or can be used alone. All colors. Pkt. 25c, postpaid.



#### BABY BUTTON

Zinnia Collection  
2700X—1 packet each of the 6 Lilliput Zinnias listed at left. 49c, ppd.



#### LILLIPUT

(Baby or Pompon)

For borders, edging, bouquets.

1271—Yellow.

1272—Rosebud.

1274—Mixed.

1275—Ruby.

1273—Little Red.

1276—Orange.  
Pkt. 12c; 3 for 29c, postpaid.

#### MIXED DWARF ZINNIAS

1282—A big packet of all dwarf Zinnias, including some Cupids, Baby Buttons, Linearis, Haageanas, and several other new ones. Big Pkt. 15c; 2 for 25c, postpaid.



#### CALIFORNIA GIANTS



#### CALIFORNIA SUNSHINE

1027—A new type, called world's most beautiful Aster. Some have twisted petals; others cushion center of tiny quills of a contrasting color. Some almost single. All colors. Pkt. 15c, postpaid.



#### AMERICAN BRANCHING



#### AMERICAN BEAUTY



#### SUPER GIANT



#### GIANTS OF CALIFORNIA

#### GIANT ASTER TRIAL PACKET

1029—A huge packet of all the Giant Asters. All colors, shapes and kinds, and all are beautiful. Huge packet only 15c; 2 for 25c, postpaid.

## ASTERS

#### ALL SUMMER FLOWER GARDEN 1550X

1 pkt. each of:  
American Branching  
Asters Mixed. Fantasy  
Zinnia Mixed.  
Scarlett O'Hara  
Morning Glory. Brilliant  
Petunias Mixed. All 4 pkts.  
only 39c, ppd.

#### DARLING

1147—A beautiful new Morning Glory. Different — bright red with white throat, 4" blossoms. Pkt. 20c, ppd.

#### ROSE MARIE

The Double Morning Glory  
1140—New, very double and beautiful. A clear shade of pink. Pkt. 15c, 2 pkts. 25c, ppd.

#### CORNELL

1146—Brilliant red with pure white border. Vines grow rapidly, bloom freely. Pkt. 20c, ppd.

RED, WHITE and BLUE COLLECTION  
1 pkt. Scarlett O'Hara; 1 pkt. Pearly Gates; 1 pkt. Heavenly Blue. 1600X—All 3 for only 39c, postpaid.



#### FIRE CHIEF



#### Giant Ruffled Petunias

#### BALCONY PETUNIAS

For hanging baskets, porch boxes and rock gardens. Trail along the ground, completely covering it with a mass of color. Enormous blooms and very free flowering. Nice for cutting.

1186 — BALCONY BLUE. Big blossoms of deep violet. Pkt. 15c; 2 for 25c, postpaid.

1187 — BALCONY PINK. Pretty vivid rose. Pkt. 15c; 2 for 25c, postpaid.

1189 — BALCONY MIXED COLORS. A dandy mixture



of these brightly colored giants. Pkt. 10c, postpaid.  
1900X—1 pkt. each of above 3, 29c, postpaid.

#### PETUNIAS



#### Large Flowering DWARF

1169 — The outstanding All-America Gold Medal winning petunia. Is a brilliant fiery red—reddest petunia ever. In fact, the only true red. Flowers are about 2½ inches across. Dwarf grower and very free blooming. Plants always covered with blooms. A petunia everyone should have. Pkt. 20c; 3 pkts. 49c, postpaid.

#### CALIFORNIA GIANTS

Plants are smothered with enormous blossoms, all ruffled, fringed and pretty.  
1182—FLUFFY RUFFLES MIXED. The finest of all. 25c pkt., postpaid.  
1183—THEODOSIA. (Light shades.) Rose pink with gold throat. 25c pkt., postpaid.  
1185—RAMONA STRAIN. (Dark shades.) Open throats, mixed colors. 25c pkt., postpaid.  
1190—MIXED COLORS. Pkt. 25c, postpaid.  
COLLECTION 2950X—1 pkt. each of above 4, 89c, postpaid.



#### BABY PETUNIAS

1171—CRYSTAL BALL. Very compact. Pure white. Pkt. 15c, postpaid.

1170—BLUE BALL. Deep velvety blue. Pkt. 15c, postpaid.

1173—BRIGHT EYES. New petunia. Grows about 9 in.

tall, very compact, covered all summer with light rose-pink, white throated flowers. Pkt. 15c, postpaid.  
2050X—BABY PETUNIA OFFER: 1 pkt. each of all 3 Baby Petunias above, 39c, postpaid.



# ZINNIAS

## Giant Dahlia Flowered

### Large, Beautiful and Brilliant

If you haven't tried these new huge Zinnias, you have a pleasant surprise in store. They thrive anywhere under poorest conditions and are lovely and beautifully colored.

**1262-LAVENDER DREAM.** Deep lavender purple. A shade rare in Zinnias. Pkt. 12c, ppd.

**1263-ORANGE GOLD.** Brilliant orange, and very double flowers. Pkt. 12c, postpaid.

**1261-RED FLAME.** Brilliant scarlet. Enormous flower. Pkt. 10c, postpaid.

**1266-ROSE.** Charming shade of old rose. Lovely for flower arrangement. Pkt. 12c, ppd.

**1264-CANARY GOLD.** Shade of clear golden yellow. Pkt. 12c, postpaid.

## CALIFORNIA GIANTS—as Lovely as They are Large

The largest Zinnia grown! Huge double flowers, often as large as dinner plates. Flowers are very distinctive with their overlapping, loose petals and their attractive flattened shape. Plants are vigorous, and covered with gloriously colored blooms all summer long. California Giants make exceptionally fine cut flowers as they are big, vividly colored and last a long time after picked. In fact, one blossom alone is almost a

### California Giant Zinnia Collection

**1405X**—One packet of each of the above, 7 packets in all, for 59c, postpaid.

Zinnias are America's most popular annual flowers. Here is why: They do well anywhere with practically no care. They thrive in hot sun and drouth and do well in partial shade. They grow in a variety of sizes, shapes and colors and have few equals for beauty and brilliance. They can be used in beds or borders or as cut flowers.

**1265-POLAR BEAR.** Whitest of all Zinnias. Pkt. 12c, postpaid.

**1267-DAHLIA FLOWERED MIXTURE.** All of the above shades and many others. Pkt. 12c, postpaid.

### DAHLIA FLOWERED ZINNIA COLLECTION

**1404X**—One pkt. each of the above, 7 pkts. in all, for only 59c, postpaid.

bouquet in itself!

**1255-Daffodil Yellow**

**1256-Apple Blossom Pink**

**1257-Royal Red**

**1258-Lavender Gem**

**1259-Cardinal Red**

**1254-Orange King**

**1260-California Giant Mixed**

Your choice any variety. Pkt. 12c, 3 for 29c, postpaid.

### "Cutting Garden" Zinnias

**1283**—An assortment of the best Zinnias for cut flower bouquets. All kinds, types and colors. Early and late, large and small. Pkt. 15c; 2 for 25c, postpaid.

### American Beauty Assortment

**1000X**—One pkt. each: Azure Blue, Crimson, Rose, Purple, White, Mixed. All 6, 49c, ppd.

There are a lot of new Aster varieties here. All of them have been tested and judged here at Shenandoah, so you know they're good and will do well for you. Be sure to include the GIANT ASTER TRIAL PACKET in your order for Asters. You'll like it.

### AMERICAN BRANCHING ASTERS

**1017-MIXED COLORS AMERICAN BRANCHING ASTERS.** A fine mixture of American Branching Asters. Wide variety of colors. Large, wilt-resistant plants. Enormous, double flowers. Pkt. 10c, postpaid.

**1026-BALLET QUEEN.** Deep salmon rose. Very early. Exceptionally pretty. 20 in. tall. Pkt. 25c, postpaid.

**1024-HEART OF FRANCE.** Opens red, deepens with age. Very remarkable and beautiful. Pkt. 15c, postpaid.

### AMERICAN BEAUTY ASTERS

A new strain, grows 2½ to 3 feet tall. Has long, heavy stems. Flowers almost like Giant Mums. Bloom August 'til frost. All wilt-resistant.

**1018-Azure Blue.** Pkt. 10c, postpaid.

**1019-Crimson.** Pkt. 10c, postpaid.

**1020-Rose.** Pkt. 10c, postpaid.

**1021-Purple.** Pkt. 10c, postpaid.

**1022-White.** Pkt. 10c, postpaid.

**1023-All Colors Mixed.** Giant pkt. 15c, postpaid.

### SUPER GIANT ASTERS

Largest Asters grown. Usually 4 to 6 inches in diameter! Interlacing petals.

**1013-EL MONTE.** Crimson. Pkt. 15c; 2 for 25c, ppd.

**1014-LOS ANGELES.** Shell pink. Pkt. 15c; 2 for 25c, ppd.

**1025-MIXED.** Curled and twisted. Pkt. 15c, postpaid.

### GIANTS OF CALIFORNIA

**1016**—Enormous, double, ostrich plume type with long curling petals and stems. Giant Pkt. All Colors Mixed. Pkt. 15c, ppd.

## Henry Field's Complete FLOWER GARDEN PACKAGE only 14c

### GIVES YOU BLOOMS ALL SEASON!

**1290**—This giant mixture contains everything from Asters to Zinnias—over 21 different kinds of flowers. It's a big, generous packet, enough for a 3-ft. by 20-ft. bed, that will furnish flowers for you all summer long. Everyone should take advantage of

this big value. A whole flower garden for almost nothing! And let the kids in on it, too. Big, generous packet only 14c, postpaid. Or, with a \$2.00 garden seed order, it will cost you just 10c, postpaid.

**FREE! 25 Glad Bulbets.** With each flower garden package we're going to include 25 Gladiolus bulbets free. About 20% of them will bloom the first year—and all of them will bloom the second. A cheap way to get Glads.



### TOBACCO PLANT

#### Sweet Scented

**1159-NICOTIANA HYBRIDS.** Petunia-like flowers. A few plants will scent the whole garden. All colors and shades. Very pretty. Pkt. 10c; 2 for 15c, postpaid.



### LOVELY BALSAM

#### Now Double!

A new form of an old favorite. Grows anywhere. Double rose-like flowers like small hollyhocks. All colors.

**1037-DOUBLE ROSE FLOWERED.** Tall. Pkt. 10c, ppd.

**1036-DWARF BUSH FLOWERED.** Dwarf, compact grower. For borders. Pkt. 10c, ppd.

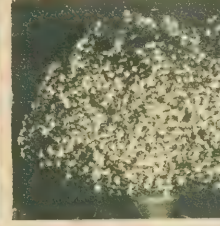


### CANDYTUFT

#### Ideal for Borders

**1063-GIANT WHITE HYACINTH FLOWERED.** A charming border for rock gardens, etc. 12 inches tall. Blooms 8 weeks after sowing. Pkt. 10c, postpaid.

**1061-CANDYTUFT MIXED.** All colors from white to shades of pink and lavender. Pkt. 10c, ppd.



### GYPSOPHILA

#### For Every Bouquet

**1108-ANNUAL BABY'S BREATH.** Has much larger flowers than the perennial kind. Produces cloud-like masses of white flowers. Fine for cutting and dries perfectly for winter bouquets. Very free blooming. Pkt. 10c, postpaid.



### CHINESE WOOLFLOWER

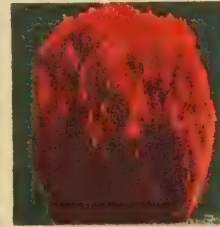
**Blooms 1 foot Across**  
**1072-CELOSIA CHILDSI.** Grows from 3 to 4 feet tall. Feathery blooms of all colors. A beauty for every garden. Blooms from mid-summer until frost. Giant plumes often measure a foot across. Pkt. 10c, ppd.



### Blue Lace Flower

#### Large Lacy Heads

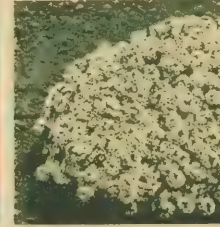
**1031**—Delicate shades of lavender and blue. Beautiful cut flower. Stems long and slender. Plants grow 2 to 2½ ft. high, producing flowers ranging from 2 to 3 in. across. Pkt. 10c, postpaid.



### BURNING BUSH

#### The "Annual" Hedge

**1118-KOCHIA.** Also called Cypress. An ideal summer plant for hedges. Dense green bushes about 2 ft. high which may be clipped to represent evergreens. Foliage turns to a vivid red in the fall. Pkt. 10c, postpaid.



### SWEET ALYSSUM

**1003-ROYAL CARPET.** An All-America winner. Vibrant purple color. Spreads to 10 in. across. Pkt. 25c, ppd.

**1001-LITTLE GEM.** Dainty white flowers. Pkt. 10c, ppd.

**1002-VIOLET QUEEN.** Violet flowers. Pkt. 10c, ppd.

## MORNING GLORIES

**Scarlett O'Hara**  
**1143**—(Heavenly Blue type). Here's the new popular RED Morning Glory. A perfect twin sister to Heavenly Blue. Dark wine red in color. Pkt. 15c; 2 for 25c, postpaid.

**Pearly Gates**  
**1142**—A shimmering white companion to

**Heavenly Blue and Scarlett O'Hara.** Giant size. Very early flowering. Pkt. 15c; 2 for 25c, postpaid.

**Early Heavenly Blue**  
**1141**—This really is a Morning Glory but has such large flowers that it is usually classed as a Moonflower. Heavenly blue blossoms, with

white spokes. Pkt. 15c; 2 pkts. 25c, ppd.

**Oriental Giant**

**1144**—These new giants are the largest, most brilliantly colored we have seen anywhere. Daytime bloomer. Flowers often measure 6 inches or more across. Pkt. 15c; 2 pkts. 25c, postpaid.

## BIG 3 PETUNIA OFFER

**1700X**—Three of the finest varieties we offer. 1 pkt. each of: **ROSE OF HEAVEN**, rosy pink; **FLAMING VELVET**, velvety crimson; **BALCONY BLUE**, for hanging baskets, porch boxes.

All 3 for only 37c postpaid

## Large Flowering Dwarf

Dwarf growers for beds and borders. Covered with large, single blooms.

**1174-ROSY MORN.** Beautiful rosy pink with white throat. Pkt. 10c, postpaid.

**1176-VIOLEACEA.** Beautiful shade of bluish purple. Pkt. 10c, postpaid.

**1178-HEAVENLY BLUE.** An excellent silvery blue. Pkt. 10c, postpaid.

**1177-NEW ROSE OF HEAVEN.** Soft shade of rosy pink without lighter shading. Blooms freely. Fine for window boxes or flower beds. Pkt. 15c; 2 for 25c, postpaid.

**1181-FLAMING VELVET.** A Gold Medal winner. Rich, velvety crimson. Outstanding for color, type and uniformity. Large, free blooming, attractive. Pkt. 15c; 2 for 25c, postpaid.

**1180-BRILLIANT MIXED.** Mixture of all the above sorts and many more. Very showy. Pkt. 10c, postpaid.

## TRIAL PACKET OF ALL PETUNIAS MIXED

**1172**—Generous packet that includes some of all colors, shapes and styles.

10¢

**LARGE FLOWERING DWARF PETUNIA COLLECTION 1800X**  
1 pkt. each of: **Rosy Morn**, **Viola**, **Heavenly Blue**. 3 pkts. for only 25c, postpaid.



### SCABIOSA

#### Pin Cushion Flower

**1210**—Enormous, fragrant, colorful blooms often 3½ inches across on long stems. They bloom from midsummer to frost. All colors mixed. Pkt. 10c; 3 pkts. 25c, ppd.

### Salpiglossis

#### 1208-VELVET FLOWER

(Trumpet Flower). Velvety blooms are very large. All shades of purple, rose, scarlet, white, etc. Blooms mid-summer until frost. Pkt. 10c, ppd.



### Fiery Red SALVIA

**1207-EARLY BONFIRE.** Early type Scarlet Sage. Rather dwarf, but bears in abundance. From midsummer to frost a mass of fiery red. Pkt. 10c, postpaid.



### REGAL LILY

**1206**—Grow your own Regal Lilies from seed. It's interesting and easy. Have a whole garden of them. Full directions are on each package. Pkt. 15c; 2 for 25c, postpaid.

### FRAGRANT STOCKS

**1213-BEAUTY MIXED.** Heavy spikes of brilliantly colored single and double flowers. Very fragrant. All shades of colors. For beds or borders. Pkt. 10c, ppd.

### Double Hollyhock

#### Annual Indian Spring

**1115**—An entirely new type. Very double and ruffled. Usually blossom from seed first season. Beautiful shades of rose and pink. Pkt. 15c; 2 pkts. 25c, postpaid.

## Posey Patch Collection

**3100X**—1 Pkt. each: **Double Carnation Mixed**, **Cornflower Mixed**, **Lace Flower**, **Gypsophila**, **Four O'Clocks**. All colorful, free-blooming, easy-to-grow flowers. 5 packets in all for only 39c, ppd.



## ANNUAL FLOWERS

### ROSE MOSS

**1193—(PORTULACA.)** Simply thrives in hot dry places. Just the thing for borders or for the edges of walks where nothing else seems to want to grow. Rose Moss blooms and grows anywhere and gives you brilliant, dazzling colors of all shades of the rainbow with very little effort on your part. Single and Double Mixed. Pkt. 15c; 2 for 25c, ppd.

**1192—LARGE FLOWERED SINGLE MIXED.** A new strain much larger and more brilliant than the old-fashioned kind. Pkt. 15c; 2 for 25c, postpaid.

### Cockade Larkspur

**1117—**Tall symmetrical plants bearing long branches of fully double flowers. This year in brilliantly mixed colors only. Pkt. 15c, postpaid.

### DAZZLER

**1329—**New form of old favorite. Double, stock-flowered type which branches freely. Rosy carmine. Pkt. 10c, postpaid.

### LARKSPUR—Graceful Spikes of All Colors

Large flower. Very graceful spikes. Blooms spring to late summer. Lovely cut flowers with long stems.

**1330—Blue Spire.** Pkt. 10c, ppd.

**1327—Regal Rose.** Pkt. 10c, ppd.

**1328—White King.** Pkt. 10c, ppd.

**1326—Imperial Mixed.** Pkt. 10c, ppd.

**2900X—All 4 above for 36c, ppd.**

### GIANT COCKSCOMB

#### Blooms 18" Across

**1085—**Largest and most beautiful of the Cockscombs. Makes fine dried bouquets. Heads are often 18 in. or more across. Mixture of brilliant reds, whites, pinks, yellows. Pkt. 10c, ppd.

### FOUR O'CLOCKS

#### Bloom in Afternoon

**1093—**A bushy plant of glossy foliage with hundreds of pretty starlike flowers. Open late in afternoon around four o'clock. Very fragrant. One of our most popular sellers. Mixed colors. Pkt. 10c, ppd.

### VERBENAS

Brilliant, blazing color for the hot dry garden. They will grow anywhere. Give you riots of color.

**1247—ALL COLORS MIXED.**

**1243—ROYAL BLUE.**

**1244—SPITFIRE SCARLET.**

Pkt. 10c; 2 for 17c, postpaid.

### AGERATUM—Ideal Border

**1004—DWARF BLUE BALL.** An extremely effective border plant. Has fluffy blue flowers. Excellent for cutting. One of the best bloomers. Pkt. 10c, postpaid.

### CANTERBURY BELLS

**1052—**Colorful miniature bells. Bloom from seed the first year and live over second year. Grow 2 to 3 feet tall. Pure white to deep blue and red. Pkt. 10c; 3 for 25c, postpaid.

### DAHLIAS—Bloom First Year

Start seed early and save bulbs for another season.

**1090—SINGLE and DOUBLE.** Finest mixed. Pkt. 10c, postpaid.

**1091—DWARF BEDDING HYBRIDS.** A new early flowering, semi-double. Useful for cutting and potting. Wide color range. Pkt. 15c; 2 for 25c, ppd.

### TORCH FLOWER

#### All-America Winner

**1242—(Tithonia.)** Here is the top winning annual flower of the 1951 All-America Selections. Tithonia Torch is a beautiful new flower that blooms freely and is easily grown anywhere. Wonderful for cutting. Also an ideal background flower as plant makes bush 3 to 4 ft. tall. Blossoms brilliant orange-scarlet, 3 in. across, bloom mid-summer to frost. Resistant to heat, has no diseases or pests. Tithonia Torch is so new, unusual and pretty, we think everyone should plant at least one packet of seed this year. Pkt. 20c, postpaid.

### STRAWFLOWERS

#### They Last All Winter

These fine, choice flowers can be grown for winter bouquets. Pick flowers shortly after they open and hang up to dry with the heads downward.

**1097—BACHELOR BUTTONS** (Globe Amaranth). Brilliant, globe-shaped flowers that resemble heads of clover. Come in shades of pink and white. Pkt. 10c, ppd.

**1112—HELICHRYSUM** (Strawflower). All kinds and colors. Pkt. 10c, ppd.

**1212—STATICE MIXED.** Lovely everlasting flower of various shades and colors. Pkt. 10c, ppd.

**1088—MIXED EVERLASTINGS.** About every kind of everlasting strawflower known. Includes everything above and a lot of trial ground sorts, too. Will make lovely winter bouquets. Big packet 15c, ppd.

### CARNATIONS

The most fragrant flower of the garden and one of the prettiest. Has double blossoms similar to hothouse varieties. Blooms the first year and is covered with flowers all summer long. Is very hardy and very fragrant. Easy to grow.

**1047—Yellow.**

**1046—White.**

**1044—Pink.**

**1045—Scarlet.**

Pkt. 15c each.

**2800X—All 4 pkts. only 49c, ppd.**

**1043—Pkt. Mixed Colors only 10c, ppd.**

**1048—Striped and Variegated, 15c, ppd.**

### SWEET WILLIAM

#### Bloom 1st Year from Seed

**1215—SWEET WIVELSFIELD.** Cross between hardy Pinks and Sweet William. Single blossoms. Flowers over 3" in diameter. Some honey-scented. A variety of brilliant colors. Will winter over if given protection. Pkt. 10c, postpaid.

**1216—WESTWOOD BEAUTY.** Large dark red flowers with fringed edges on long wiry stems. Likes sunshine. Fine for cutting. Pkt. 20c postpaid.

### GIANT TETRA SNAPS

#### CUTHBERTSON

#### EARLY FLOWERING

#### RUFFLED

#### GIANT SPENCER

#### GOLDEN GLEAM

#### SCARLET GLEAM

#### TOM THUMB

#### FIELD'S GIANT

#### SWISS GIANT

#### MILE HIGH MIX

#### OZARK GIANT

#### LITTLE GIANT

#### CARNATION FLOWERED

#### MUM FLOWERED

1 pkt. Early Flowering Mammoth  
1 pkt. Giant Pinkie  
1 pkt. Crested Cosmos  
2100X—All 3 for only 35c, ppd.

#### FIESTA

#### MAMMOTH SHIRLEY

#### DOUBLE RUFFLED SHIRLEY

#### AMERICAN LEGION

#### CALIFORNIA

### CALENDULA

#### Showiest Annual

**1049—**The showiest annual in the garden. Great shining discs of gold. Blossoms are 3

to 4 inches across. Plants grow 2 to 3 ft. tall. Wonderful for cut flowers and they will furnish you an endless supply from early summer until frost. These are imported sorts. Pkt. 10c, postpaid.

### ANNUAL PHLOX



## SNAPDRAGONS

### New Ruffled Giant TETRA "SNAPS"

A new race of Snapdragons—the result of treatment with a special chemical. Have larger flowers, more ruffles, bigger spikes, more brilliant colors and tremendous stems. Pkt. 20c each, ppd.  
**1217—TETRA YELLOW.** Huge spikes. Bright golden yellow.  
**1218—TETRA PINK SHADES.** Ranging from soft pink to deep rose.  
**1224—TETRA BRONZE SHADES.** Brilliant Autumn colors.  
**1220—TETRA BRILLIANT MIX-ED.** All above shades and more.  
**2350X—TETRA SNAP COLLEC-TION.** 1 Pkt. each of all 4 above for only 65c, ppd.

## SWEET PEAS

### Cuthbertson

A new race of improved Sweet Peas.  
**1407—Frank G. Lavender.**  
**1406—Lois.** Rose pink.  
**1405—Tommy.** Blue.  
**1404—Jimmy.** Scarlet.  
**1409—Finest Mixed.** Pkt. 15c, ppd.  
**1350X—1 pkt. each 5 Cuthbertson varieties above 50c, ppd.**

## NASTURTIUMS

**GIANT DOUBLE SWEET SCENTED**  
 Hybrids that bloom all summer long. Huge size, double and fragrant.

**1150—DOUBLE GOLDEN GLEAM.** Pkt. 10c; 2 for 17c, ppd.  
**1149—DOUBLE SCARLET GLEAM.** Pkt. 10c; 2 for 17c, ppd.  
**1151—GLORIOUS GLEAM HYBRIDS MIXED.** Pkt. 10c; 2 for 17c, postpaid.

## PANSIES

### Field's Giant Mixed

**1163—Handsone and beautiful flowers of enormous size, often 4 to 5 in. in diameter.** Pkt. 15c; 2 for 25c, ppd.

## MARIGOLDS

**1137—GLITTERS.** All-America winner. Mum-flowered type. 2½ to 3 ft. tall. Bright yellow, early blooming flowers. Pkt. 25c, ppd.  
**1125—COLOR MAGIC.** Large flowers variegated gold and green. Grows in mounds 12 in. high. Pkt. 20c, ppd.  
**1130—OZARK GIANT MARI-GOLD.**

## COSMOS

**1077—ORANGE FLARE.** Beautiful yellow-orange. Blooms early. Pkt., 10c, ppd.  
**1083—EARLY MAM-MOTH FLOWERING.** Finest of all, sure to bloom. All shades of crimson, rose, pink, lavender and white. Pkt. 10c, ppd.

## POPPIES

**1202—MAMMOTH SHIRLEY.** Finest and largest single. Brilliant colors of all shades. Mixed. Pkt. 10c, ppd.  
**1200—DOUBLE RUFFLED SHIRLEY.** One of the largest of poppies. Very ruffled. Pkt. 10c, ppd.  
**1199—AMERICAN LEGION.** Dazzling scarlet with white cross in center. Pkt. 10c, ppd.

## Henry Field's ANNUAL PHLOX

### A Very Brilliant Annual

One of the easiest grown and most satisfactory of all summer-flowering annuals. No other flower can surpass their brilliant color. Grows and thrives in any kind of soil in a sunny location, but prefers a light, rich loam. Blooms early summer until fall.

### NEW ART SHADES

**1198—A new introduction.** Larger and finer than the others. This grand mixture has a wonderful color range of lovely pastel shades. Pkt. 15c; 2 for 25c, postpaid.

### DWARF ANNUAL

**1196—Grow from seed in one year.** Very regular and compact and covered with broad clusters of flowers. All Colors Mixed. Pkt. 10c; 2 for 15c, postpaid.

## Giant Snapdragons Just Like the Florist Grows

This gorgeous old favorite has been modernized to the most delicate pastel shades and the most vivid hues. Choice varieties below:

Pkt. 10c each, ppd.  
**1007—PINK GLORY—** Rosy pink.  
**1009—PURPLE KING—** Blood red.  
**1008—BUTTERCUP—** Rich yellow.  
**1006—STOPLIGHT—** Bright red.

### Early Spring-Flowering

Orchid-type blooms. Brilliant colors.  
**1400—Avalon.** Blue.  
**1401—Fiesta.** Scarlet.  
**1402—Sweet Briar.** Rose.  
**1403—Top Sergeant.** Blood-red crimson. Pkt. 15c, ppd.  
**1325X—1 pkt. each all 4 above 49c, ppd.**  
**Ruffled**  
**1410—A grand mixture** of large-sized, frilled and ruffled beauties. A rainbow of colors. Pkt. 10c; 2 for 17c; oz. 30c, ppd.

## CALIFORNIA CLIMBING

**1155—To cover a trellis, stump or porch,** try these California Climbers. Besides being useful, they're extremely pretty. Mixed colors and kinds. Pkt. 15c; 2 for 19c, postpaid.

### LARGE FLOWERED DWARFS

**1152—TOM THUMB MIXTURE.** Blossoms are of tremendous size and beauty. Will give

**1125—BABY SNAP-DRAGON (Linaria).** 12 to 18" tall. A very free-blooming border plant. Don't crowd plants and you will be rewarded with no end of beautiful flowers. Pkt. 15c, ppd.

**1012—RUST-PROOF SNAPDRAGON.** New rust-resistant strain. Brilliant colors. America's most popular cut flower. Mixed. Pkt. 15c; 2 pkts. for 25c, ppd.

**1125—BABY SNAP-DRAGON (Linaria).** 12 to 18" tall. A very free-blooming border plant. Don't crowd plants and you will be rewarded with no end of beautiful flowers. Pkt. 15c, ppd.

### Early Giant Spencers

Largest of All Sweet Peas. Two weeks earlier than most.  
**1420—Waves.** Medium Blue.  
**1415—Susanna.** Red.  
**1423—Snowdrop.** White.  
**1424—Nugget.** Coral Pink.  
**1421—Cavalcade.** Golden Cerise.  
**1422—Tops.** Rose-Pink. Pkt. 15c, ppd.  
**1300X—1 pkt. each Waves, Cavalcade, Tops, 39c, ppd.**  
**1411—Mixed colors.** Pkt. 10c; oz. 24c, ppd.

you continuous bloom all summer long. Pkt. 10c; 2 for 17c, postpaid.

### Special Nasturtium Collection

**1100X—1 pkt. each** of these 3 popular kinds: **1150.** Double Golden Gleam; **1149.** Double Scarlet Gleam; and **1152.** Tom Thumb Mixture of Large Flowered Dwarfs. A collection that will give you a splendid assortment of color. 3 pkts. in all, 24c, ppd.

pretty. Pkt. 25c; 2 for 45c, ppd.

### MILE-HIGH MIXTURE

**1160—Mountain** grown for vigor, size and beauty not found in ordinary pansies. Pkt. 15c; 2 pkts. 25c, ppd.

### VIOLA

**1166—The baby** pansy for rock gar-

dens and borders. Pkt. 10c, ppd.

### PANSY SPECIAL

**1400X—1 Pkt.** each of: **1161—Swiss Giants,** **1163—Field's Giant,** **1160—Mile-High Mixture,** only 49c, ppd.

but only 6 to 8 in. tall. Light yellow to deep orange. Pkt. 20c, ppd.

### Bargain Marigold Collection—1200X

1 Pkt. Ozark Giant  
 1 Pkt. Mum Flowered  
 1 Pkt. Little Giant  
 1 Pkt. Dwarf Har-mony  
 1 Pkt. Baby Marigold  
 80c value for only 69c

### 1080—RADIANCE.

1948 Silver Medal Winner. Entirely new color, deep rose and rich crimson combination. Pkt. 25c.

### 1078—CRESTED COSMOS.

Showy strain simply covered with double blooms.

Crested flowers in all colors. Pkt. 10c, ppd.

### 1076—FIESTA COSMOS.

Brand new All-America Silver Medal Winner. Petals orange colored, striped scarlet. Grow 2½ to 3 ft. tall. Always covered with flowers. Pkt. 25c, ppd.

So we took every poppy listed in the book and made this beautiful collection. Pkt. 15c; 2 for 25c, ppd.

### COLORFUL POPPY COLLECTION

**2200X—1 each** of 1200, 1199, 1202, 1204, 1205, 5 pkts. in all, only 39c, ppd.



## GERANIUMS

**1094—Grow your own geraniums** from seed for house plants or for beds or borders in the garden, or in urns or window boxes. All types and colors, including shades of white, pink, red and scarlet in this mixture. Pkt. 25c, postpaid.

### FRAGRANT LEAVED GERANIUMS

**1099—These are all the rage now.** Various scents—lemon, apple, mint and others—in this mixture. How-to-grow directions on each packet. Pkt. (20 seeds) 20c, postpaid.

## ANNUAL FLOWERS

## ANNUAL VINES

**1065—CARDINAL CLIMBER.** Attractive, vigorous vine. Grows 25 ft. Covered with 1-in. fiery red Morning Glory-like blooms. Likes sunny, warm location. Pkt. 15c; 2 for 25c, ppd.  
**1114—CLIMBING HYACINTH BEAN (Dolichos).** Quick grower. Will cover lattice or trellis in a hurry. Climbs 10 ft. Flowers blue and white. Pkt. 15c, ppd.  
**1087—CYPRESS VINE.** A twining annual climber with star-shaped blossoms. Sow in May after soaking seeds in warm water. Mixed colors. Pkt. 10c, ppd.  
**1139—GIANT WHITE NIGHT BLOOMER.** Open on cloudy days and at night, filling air with fragrance. 6 in. blossoms. Pkt. 10c, ppd.

**1071—CORNFLOWER MIXED.** Pinks, blues, purples. Pkt. 10c, ppd.  
**1070—CORNFLOWER DEEP BLUE.** Pkt. 10c, ppd.  
**1051—CHRYSANTHEMUM.** Mixed colors. Pkt. 10c, ppd.  
**1056—CALLIOPSIS.** Mixed colors. Pkt. 10c, ppd.  
**1240—GIANT SWEET SULTAN MIXED.** Bright, fragrant blossoms. Pkt. 10c, ppd.  
**1239—GIANT SWEET SULTAN YELLOW.** Gold and yellow flowers. Pkt. 10c, ppd.  
**1095—GAILLARDIA.** Mixed colors. Pkt. 10c, ppd.  
**1092—DUSTY MILLER.** Silver-gray foliage. Pkt. 10c, ppd.  
**1138—MIGNONETTE.** Famous for fragrance. Pkt. 10c; 2 for 15c, ppd.  
**1116—JOB'S TEARS.** Makes fine beads. Pkt. 10c; oz. 50c, ppd.  
**1119—GIANT LUPINE.** Blue, rose, white. Pkt. 15c, ppd.  
**1107—THIMBLE FLOWER.** Blue flowers. Pkt. 15c, ppd.  
**1211—WALL FLOWER.** Sweet scented. All colors. Pkt. 10c.  
**1005—JOSEPH'S COAT.** Variegated foliage. Pkt. 10c, ppd.  
**1074—CLEOME PINK QUEEN.** Pink flowers. Pkt. 15c, ppd.  
**1241—TASSELL FLOWER (Paint Brush).** Pkt. 10c, ppd.  
**1214—ORNAMENTAL SUNFLOWER.** Pkt. 10c, ppd.

## Old-Fashioned Garden COLLECTION

1 Pkt. Bachelor Button  
 1 Pkt. Cosmos  
 1 Pkt. Four O'Clock  
 1 Pkt. Pinkie  
 1 Pkt. Rose Moss  
 1 Pkt. Snapdragon  
 1 Pkt. Zinnias, Mixed  
**1500X—All 7 for Only 49c, Postpaid.**

## Exotic HIBISCUS

**1113—Golden Bowl.** Blooms first year from seed. Clear yellow flowers 6 to 8 in. in diameter from August on. A perennial in South. Needs mulch in North. Pkt. 25c, ppd.

## Fragrant PINKS

**1197—GAILEY (Dianthus).** Beautifully colored. Large, fringed, single flowers. Mixed colors. Pkt. 15c, postpaid.  
**1089—CHINESE (Dianthus).** The old favorite of Mother's garden. Fragrant flowers. Double blossoms. All colors. Pkt. 10c; 2 for 15c, postpaid.

## CASTOR BEAN

**1040—(Ricinus).** Here's a mixture of all the shapes and forms and colors of this marvelous plant. Often grows over 10 ft. tall. Fine for shade or windbreak. Some claim plants repel moles and grasshoppers. Pkt. 10c; oz. 25c, postpaid.

## Grow Your Own PERENNIAL SEEDS Plants From

**1303—CANTERBURY BELLS (Campanula Medium).** 2 to 3 ft. June-July. Mixed colors. Pkt. 10c, postpaid.

**1305—COLUMBINE MRS. SCOTT ELLIOTT'S HYBRIDS.** Long spurs. All colors. Pkt. 15c, postpaid.

**1306—COLUMBINE MAMMOTH LONG SPUR.** Spurs 3 to 4 in. long. All colors. Pkt. 25c, ppd.

**1319—COREOPSIS DOUBLE SUNBURST.** Fine double. Frilled. Golden yellow color. Pkt. 15c, postpaid.

**1309—SHASTA DAISY.** 2 to 3 ft. June blooming. Long stems and very large flowers. Pkt. 15c, postpaid.

**1316—DELPHINIUM PACIFIC HYBRIDS.** 4 to 6 ft. June-July. Tall spikes, covered with enormous semi-double flowers of various shades. Pkt. 23c, postpaid.

**1314—DELPHINIUM BELLADONNA.** Lovely light blue. Pkt. 15c, postpaid.

**1315—DELPHINIUM BELLAMOSUM.** A dark blue. Pkt. 15c, postpaid.

**1302—GAILLARDIA PORTOLA HYBRIDS.** Beautiful shades of bronze, red, gold tipped. Pkt. 10c, postpaid.

**1310—GYPSOPHILA PANICULATA SINGLE (Baby's Breath).** 2 ft. July-August. Fine grass-like foliage with tiny white blossoms. Pkt. 10c, postpaid.

**1300—HOLLYHOCK CHATERS PRIZE DOUBLE MIXED.** Very double, large flowers. Mixed colors. Pkt. 10c, postpaid.

**1301—HOLLYHOCK SINGLE MIXED COLORS.** A mixture of bright colors. Pkt. 10c, postpaid.

**1308—ORIENTAL POPPY (PA-PAVER ORIENTALE).** 2 to 3 ft. May-June. Pkt. 15c, postpaid.

**1101—HARDY GRASS PINKS (Plumarius).** Large single, fragrant pinks with fringed edges. Mixed colors. Pkt. 15c, ppd.

**1226—ALPINE STRAWBERRY.** Grow good strawberries from seed first year. Pkt. 25c; 2 pkts. 40c, postpaid.

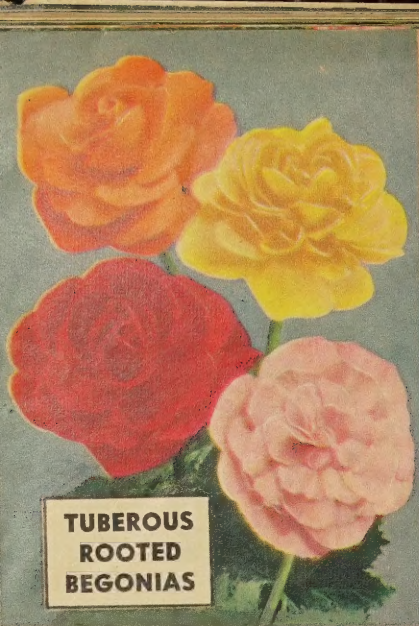
**1317—SWEET WILLIAM DOUBLE MIXED COLORS.** Bloom first year from seed. Brilliant colors. Pkt. 10c, postpaid.

**1304—PERENNIAL SWEET PEAS (Lathyrus Latifolius).** Hardy flowers of red, pink and white. Pkt. 15c, postpaid.

## PERENNIAL FLOWER SEED COLLECTION

1 Pkt. Mrs. Scott Elliott's Columbine ..... 15c  
 1 Pkt. Sweet William, Mixed ..... 10c  
 1 Pkt. Oriental Poppies... 15c  
 1 Pkt. Sweet Peas, Mixed. 15c  
**2600X—A 55c Value for only 49c, Postpaid.**





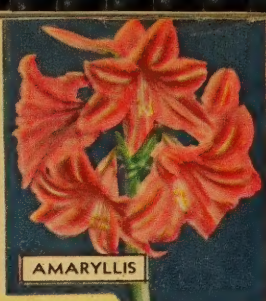
**TUBEROUS  
ROOTED  
BEGONIAS**



**ELEPHANT EAR**



**MADEIRA VINE**



**AMARYLLIS**



**SHAMROCK**

SEE DESCRIPTIONS, PRICES AT RIGHT ➔



**CALLA LILY**



**CINNAMON VINE**



**FANCY-LEAVED  
CALADIUM**



**TUBEROSE**



**AZTEC LILY**



**The MARTHA BULLOCK Peony**

**The Largest  
Flowered  
of All Peonies**

**B1535**—Peony experts rate this as one of the three best of all Peonies. Its blooms are almost as large as the ordinary-size dinner plate. Outer petals are a soft rose-pink; the full, fluffy center a pale shell-pink. Stems are stiff, strong, and hold the immense, fragrant blossoms upright. **1.25 each; 3 for 3.49, ppd.**



**ROYAL PEONY COLLECTION**

1 Mary Brand  
1 Rose Fragnans  
1 Festiva Maxima  
**B3159X**—Three of the very best Peonies—all for only **2.29, postpaid.**



**EDULIS SUPERBA**



**KARL ROSENFELD**



**FESTIVA MAXIMA**

**MEMORIAL DAY COLLECTION**

**B3156X**—One each of the 3 Peonies illustrated to the left: 1 Edulis Superba, 1 Festiva Maxima, 1 Karl Rosenfield. You get 3 of the finest and most popular of all Peonies at a saving! We guarantee to ship you standard, No. 1 divisions, fresh-dug from our own fields. All 3 for only **1.98, ppd.**

**POPULAR PEONY COLLECTION**

**B3169X**—1 Felix Crousse (red), 1 Rose Fragnans (pink), and 1 Longfellow (crimson). All 3 for **2.59, ppd.**



**4 ENTRANCE  
EVERGREENS**

2 Pfitzer Junipers,  
10" to 12"  
2 Pyramidal Silver  
Junipers, 12" to 18"

**ONLY  
\$5.45**  
Postpaid

**IN61X**

Add beauty, value, dignity to the entrance of your home by planting a Pfitzer and Silver Pyramidal on each side of your doorway. And you don't have to spend a lot of money to do it—buy the above special collection.

**FREE! 1 Colorado Blue Spruce.** Will grow into a perfect Christmas tree. Packed in special moss packing.



**PYRAMIDAL  
SILVER JUNIPER**

**AMERICAN  
ARBORVITAE**

**HEMLOCK**

**RED CEDAR**

**UPRIGHT YEW**

**Henry Field's**

See Descriptions and Prices at Right ➔



**COLORADO  
BLUE SPRUCE**

**NORWAY  
SPRUCE**



**PFITZER JUNIPER**



**ANDORRA JUNIPER**



**SPREADING YEW**



**SAVINS JUNIPER**



**GLOVE ARBORVITAE**



**MUGHO PINE**

**SHADY PLANTING  
COLLECTION**

**IN58X**—Just the thing for that shady place where the sun comes in for only about a half a day:

2 Upright-growing Hemlocks (12 to 18" high)  
2 Spreading Yew (10 to 12" across)  
**5.60, postpaid**



# SPRING BULBS Plant Them This Spring—They Bloom This Year

ILLUSTRATED AT LEFT

FIELD'S SPRING BULB COLLECTION

## TUBEROUS ROOTED BEGONIAS

Most Beautiful of All Flowers

### CAMELLIA TYPE

For sheer beauty and brilliance of color no flower can equal the lovely Camellia type Tuberous Rooted Begonia. The big double blooms are perfect in form and often grow to 8 inches across.

They like shade, thus are ideal for shaded windows, porch boxes and shady spots in the garden. Bloom all summer long, providing an endless amount of glowing color for your yard or house and plenty of stunning cutflowers for indoor use.

Easy to grow, whether you raise them outdoors or indoors (as a potted plant). They do well either place. We send full "How to Grow" directions with

each order.  
**BG413**—Pink  
**BG415**—Yellow  
**BG419**—Salmon  
**BG414**—Red  
**BG418**—White  
**BG420**—Scarlet  
 30c each; 2 for 50c, ppd.  
**BG595X**—Collection 1 each of all 6 colors above. 1.00, ppd.  
**BG596X**—Brilliant Mixed Collection. 7 Camellia Type. Our choice of colors. 1.00, ppd.

### HANGING BASKET TYPE

**BG416**—A tuberous begonia with "weeping" growing habits. Fine for rock garden or hanging baskets. Likes shade. Lovely shades of rose. 45c ea.; 3 for 1.15, ppd.

## ELEPHANT EAR

Caladium

**BG404**—This is the large-size tropical variety which grows enormous green leaves about 3 or 4 ft. long. Easy to grow. Will not winter outside. 35c ea.; 3 for 89c, ppd.

### CALLA LILY

**BG412**—Yellow; **BG411**—White; 40c ea.; 2 for 69c, ppd.  
**BG417**—Pink Calla (Rehmannii). New, different and rare. A pale bluish-rose. 50c ea.; 2 for 89c, ppd.  
**BG592X**—Special Offer. 1 each all 3 colors only 1.09, ppd.

## MADEIRA VINE

Climbing Mignonette

**BG405**—The climber with thick, waxy, heart-shaped leaves that give quick shade. Easily grown in any location. Fragrant white flowers. Plant 6 in. apart. Take up bulbs in fall. 2 for 25c; 4 for 39c; 8 for 69c, ppd.

## CINNAMON VINE

**BG403**—Finest of all tuberous rooted climbers. Hard and some, hardy, cinnamon-scented white flowers. Grows anywhere in any type of soil. Will cover trellis in a hurry. Large tubers. 15c ea.; 2 for 25c, ppd.

## AMARYLLIS

Giant Flowered Hybrids

**BG401**—Often has 10 blooms or more on one stem. The colors range from almost white to dark red. Full directions for planting with each giant-size bulb. Mixed colors. 59c each; 2 for 1.10, postpaid.

## CALADIUM

**BG410**—(Fancy Leaf.) Beautiful showy foliage. Leaves variegated with an astonishing assortment of patterns and colors. Fine for pots, shady places. 40c each; 3 for 1.00; 12 for 2.95, postpaid.

## SHAMROCK

Oxalis

**BG406**—For borders, hanging baskets, window boxes or the outdoor garden. Assorted colors. Red, pink and white. Dig bulbs and store same as you would potatoes. 4 for 25c; 8 for 45c; 24 for 75c; 100 for 2.25, postpaid.

## TUBEROSE

Fragrant Mexican **BG407**—This is the tall, graceful, single flowered type preferred for arrangements. Dig tuberoses bulbs after frost. Store as you would potatoes. 2 for 19c; 4 for 32c; 12 for 89c, postpaid.

## AZTEC LILY

**BG402**—TIGER FLOWER (Tigridia). One of the most beautiful and unusual of all summer bulbs. Brilliant red, orange and various combinations. Plant and care for like glads. 19c ea.; 2 for 35c; 6 for 90c, ppd.

**BG599X**  
 These fine Spring Bulbs will give you much beauty:  
 1 Oxalis  
 1 Cinnamon Vine  
 1 Aztec Lily  
 1 Tuberose  
 1 Tuberous Begonia  
 1 Amaryllis  
**ALL 6 98c**  
 for only ..... PPD.

# Henry Field's Big, Beautiful PEONIES

## PEONY PRICES

79c each; 3 for 2.19, postpaid, except where otherwise noted.

### CHOICE VARIETIES

Out of many hundreds of varieties of Peonies we have selected what we consider the finest of all. While they are in the reasonably priced class, all of the Peonies described below are choice varieties. They are big 3- to 5-eye divisions and all are labeled as to variety. They have huge blooms, are fragrant and free-blooming. Peonies are short again this year, so order early.

**B1529**—KARL ROSENFIELD. Brilliant, velvety crimson double flowers. Compact grower, excellent bloomer. Late mid-season.

**B1514**—FRANCIS ORTEGAT. A big, beautiful, dark crimson. Double. Mid-season.

**B1534**—MARY BRAND. Fine large peony from Faribault, Minn. Makes a mass of vivid red. Probably best of all bright reds. Good cut flower. 98c ea.; 3 for 2.79, ppd.

**B1546**—ROSE FRAGRANS. Immense bomb type. Beautiful deep pink. Very fragrant, very large and very late. Blooms after most others are gone.

### PEONIES—3 for 1.00

**B3150X**—A grand assortment. Big double varieties—every color. Extras from choice varieties we grow too many of. Unlabeled.

**B1513**—FESTIVA MAXIMA. Most popular and one of the finest of all double whites. Snow white with flecks of red on center petals. Immense size. Blooms early.

**B1518**—GROVER CLEVELAND. Dark crimson. Fine double flowers on upright stems. Grows medium height. Good for garden effects. Blooms late. 98c ea.; 3 for 2.79, ppd.

**B1511**—EDULIS SUPERBA. Crown type. Enormous, bright clear pink blossoms with silvery reflects. Called Decoration Day Peony. Attractive rose fragrance.

**B1512**—FELIX CROUSSE. Rose type. Dazzling ruby red. Late mid-season.

**B1550**—SOLANGE. One of the best whites. Huge globes of creamy white suffused lightly with buff and pink. 1.25 ea.; 3 for 3.49, ppd.



**SAVE! BUY PEONIES BY COLOR.**  
 Big double flowers. Good varieties. Labeled as to color:

**B1574**—Double Red.  
**B1573**—Double Pink.  
**B1575**—Double White.  
 49c ea.; 3 for 1.39, ppd.  
**B3158X**—Collection of 1 Red, 1 White, 1 Pink—1.35, postpaid.

**B1533**—LONGFELLOW. A Minn. variety rated one of the best. Huge, double, bright crimson blooms intensified by scattered golden stamens in center. Mid-season. 1.25 ea.; 3 for 3.49, ppd.

**B1515**—FLORAL TREASURE. Very large, full flowers of clear pink shading lighter at center. Delicate fragrance.



## MAY DAY PEONIES

The famous old varieties of true officinalis (May day) Peonies with sweet potato-like roots. Extra early. Have very brilliant colors. May Day Peonies seldom are offered in this country but we import them from Holland. Absolutely hardy; live for years.

**B1541**—RED MAY DAY PEONY.  
**B1542**—PINK MAY DAY PEONY.  
**B1543**—WHITE MAY DAY PEONY.  
 98c each, 3 for 2.79, ppd.  
**B3162X**—Collection 1 each of Red, Pink and White for 2.69, ppd.

# EVERGREENS

Priced as Low as Other Shrubs

Here are evergreens priced as cheap as shrubbery. Our illustrations are of mature plants; however, we do not ship plants of this size—we ship young, vigorous, smaller plants which will quickly grow into fine specimens. They have been transplanted 3 times in the field to make heavy, compact roots. You save money by buying this size.

We ship them at correct planting time in a special moss that keeps roots moist. Remember, these are not balled and burlapped evergreens—they do not need to be in these smaller sizes.

**HOW TO PLANT.** Keep in moss till hole is dug. Do not expose roots to air. If they look dry, soak in water a few minutes before planting. Keep at least 3 ft. from house foundation. Water well in dry spells, both summer and winter.

### Upright Evergreens

**IN3**—PYRAMIDAL SILVER JUNIPER (Scopulorum). Tall, pyramidal growing tree. Set at each side of doorway for accent. Color is a soft silvery green. Grows 10 to 12 ft. tall. Can be trimmed any height. Very hardy. 18 to 24", 2.55 ea.; 3 for 6.35, postpaid.

**IN14**—AMERICAN ARBORVITAE. A hardy, adaptable, upright evergreen of rich dark green. Grows to a 15-ft. pyramidal or can be kept to 4 to 5 ft. by shearing. Occasionally foliage browns in early spring but greens up immediately after. 12 to 18", 1.55 ea.; 3 for 4.65, postpaid.

### Specimen or Lawn Trees

These trees are beautiful, large growers. Make fine specimen trees for the lawn, parkways or either side of the walk. Do not use for foundation plants close to house.

**IN1**—COLORADO BLUE SPRUCE. Most beautiful of all evergreens. Silvery blue-green, tall-growing, compact and perfectly shaped. Slower growing but worth waiting for. 12 to 18", 2.25; 3 for 5.90, ppd.

**IN2**—NORWAY SPRUCE. Tall growing, tapering quickly to a point. Dark green needles. Very hardy. Grows 20 to 30 ft. tall. A fine living Christmas tree. 12 to 18", 1.65 ea.; 3 for 3.98, ppd.

**IN6**—BLACK HILLS SPRUCE. Beautiful grey-green, cone-shaped spruce. Native to Black Hills. Stands lots of dryness and cold. A good living Christmas tree. 12 to 18", 1.85; 3 for 4.55, ppd.

### Ground Cover and Bank Binder Offer

**IN50X**—5 spreading Creeping Junipers which grow right along the ground. Make a permanent grave blanket. Ideal for holding terraces. 10 to 12" plants. 5.85, ppd.

for 3.45, postpaid.  
**IN17**—HEMLOCK. The most graceful of all evergreens. Will do well in partial shade and even make a good showing in heavy shade. Grows in full sun, too. Ideal evergreen to plant if your home has a shady front. Foliage is a fine feathery green, and can either grow naturally or be sheared. Likes plenty of moisture. 12 to 18", 1.79 ea.; 3 for 4.49, postpaid.

**IN19**—RED CEDAR (Virginia Juniper). A beautiful, silvery green pyramidal tree. Perfectly hardy and resistant to drought. Is native to the midwest, thus is well adapted to our soils and temperatures. Bright blue berries. 12 to 18", 1.45 ea.; 3 for 3.45, postpaid.

**IN18**—UPRIGHT YEW (Taxus Cupidata Capitata). The aristocrat of upright evergreens. One of the most beautiful. Makes pyramid of deep green, waxy foliage. Has bright red berries size of small marbles in fall. Does well in partial or heavy shade. Shears well. 12 to 18", 1.98 ea.; 3 for 5.27, postpaid.

### Low-Growing Evergreens

**IN4**—PFITZER JUNIPER. Most popular of all low-growing spreading evergreens. Dark green. Ideal in front of tall evergreens or shrubs, at corners of lot, cemetery planting or rock gardens. Spreads 3 to 4 ft., and sometimes more, across when full grown. 12 to 18", 2.05 ea.; 3 for 5.35, postpaid.

**IN15**—ANDORRA JUNIPER. A comparatively new variety originating in Maine. Very low and spreading. Beautiful silvery green in the summer, turning an unusual pinkish red throughout the winter. Drought resistant and hardy. 10 to 12", 1.70 ea.; 3 for 3.75, postpaid.

**IN10**—SPREADING YEW (Taxus Cupidata). One of the most beautiful of all evergreens. Grows like a Pfitzer Juniper, but has shiny, waxy, dark green foliage, and in the fall bright red berries the size of small marbles. Does well in partial shade—even quite heavy shade. 10 to 12", 1.79 ea.; 3 for 4.49, postpaid.

**IN12**—SAVINS JUNIPER. A low-growing, many branched evergreen. Rather vase-shaped. Eventually reaches a height of around 4 ft. Hardy, and drought resistant. Excellent for mass planting in beds or along foundations. 12 to 18", 1.95 ea.; 3 for 4.98, postpaid.

**IN13**—GLOBE ARBORVITAE. A grand low-growing, naturally globe-shaped Arborvitae. Fine on each side of steps or at front entrance. With a very little shearing will remain perfectly round. 10 to 12", 1.79 ea.; 3 for 4.49, postpaid.

**IN7**—MUGHO PINE. The best ball evergreen. Perfect dwarf round ball. The new growth looks like tiny candles at the end of each branch. Usually does not get over 2 ft. high, and keeps a well-rounded shape without trimming. 6 to 10", 1.50 ea.; 3 for 3.70, postpaid.

## FOUNDATION COLLECTION

2 Pfitzer Junipers, 12" to 18" All 4 Only \$540  
 2 American Arborvitae, 12" to 18" Postpaid  
**IN55X**—A bargain collection of two spreaders and two upright growers that you can use around the front steps, the porch, in front of foundation—almost anywhere in the yard.



## Transplanted SEEDLING EVERGREENS



Just the thing for windbreaks, shelterbelts, erosion control and to grow to ornamental specimens.

You won't find bigger, stronger seedling windbreaks anywhere. Note our big, strong grade; we're proud of these. Ready to grow. Shipped direct from our grower in separate package.

**How to Plant for Windbreak:** Plant from three to five rows. Trees in row, ten to twelve feet apart—rows fifteen to sixteen feet apart. Water after planting if possible. Here are hardy varieties, in best sizes to plant.

### ALL PRICES POSTPAID

**IN34**—Red Cedar (Juniper Virginiana). The perfect windbreak—native of midwest. Absolutely hardy, grows any place. 10 to 12" size.

Per 10	Per 25	Per 100
2.65	5.90	20.75

**IN25**—Jack Pine. Fast growing. Very hardy and one of the easiest evergreens to transplant. Broad and bushy growing. 10 to 12" size.

Per 10	Per 25	Per 100
2.10	4.55	15.25

**IN27**—Ponderosa Pine (Very heavy). Excellent for windbreak, ornamental or timber planting. 10 to 12" size.

Per 10	Per 25	Per 100
2.65	5.90	20.75

**IN28**—Scotch Pine (Very heavy). Shorter needles than other pines and of a light green color. One of the best windbreak evergreens. 10 to 12" size.

Per 10	Per 25	Per 100
2.30	4.98	16.98

## 20 WINDBREAK EVERGREENS

Make Beautiful Ornamentals as Well

5 Colorado Blue Spruce  
 5 Black Hills Spruce  
 10 Red Cedar  
 4- to 6-inch size—  
 A 5.19 Catalog Value!

**ALL FOR ONLY \$285**  
 IN53X POSTPAID

**IN22**—Black Hills Spruce. Native of South Dakota, so stands lots of cold and dry weather. Cone-shaped, dark green. 6 to 10" size.

Per 10	Per 25	Per 100
2.55	5.49	19.98

**IN37**—Norway Spruce. Tall growing, very hardy. One of the best for windbreak and shelterbelts. Dark green pointed needles. 10 to 12" size.

Per 10	Per 25	Per 100
2.65	5.90	20.75

**IN24**—Colorado Blue Spruce. Bright silvery blue. Very compact growing. Showiest of all evergreens. 6 to 10" size.

Per 10	Per 25	Per 100
2.55	5.50	19.98

**IN31**—American Arborvitae. Fast growing, hardy soft foliage evergreen of rich dark green. Hardy in the north, though it may brown a bit in early spring. 10 to 12" size.

Per 10	Per 25	Per 100
2.29	4.98	16.98

**IN26**—Austrian Pine. Deep rich green color. Fast growing but makes a very compact, wind-resisting tree. Our favorite pine. 10 to 12" size.

Per 10	Per 25	Per 100
2.98	6.80	23.95





### RAINBOW CANNA OFFER

All Colors Mixed

6 GIANT  
CANNAS

These are the improved kinds with bigger and brighter flowers. A rainbow of colors: reds, pinks, white, yellows, scarlets, and in-between shades. Giant roots guaranteed to please you.

only **85c**

12 for 1.50

25 for 2.65

ALL POST-PAID. No. BG520X

## ANNUAL FLOWER SEED

Everyone can afford a riot of flower color at this low price.

All full-size packets

**68¢**

No. 2500X

This Collection Only.....

- 1 Pkt. American Beauty Asters Mixed
- 1 Pkt. Brilliant Petunias Mixed
- 1 Pkt. Zinnias, California Giant Mixed
- 1 Pkt. Bachelor Button Mixed
- 1 Pkt. Carnation Flowered Marigold
- 1 Pkt. Sweet Alyssum Little Gem

Then You Get These Below for Only.....

- 1 Pkt. Poppies—All Colors Mixed
- 1 Pkt. Larkspur—All Colors Mixed
- 1 Pkt. Calliopsis—Mixed
- 1 Pkt. Snapdragons
- 1 Pkt. Calendulas—Mixed
- 1 Pkt. Verbena

Both Collections (12 PKTS.), Only.....

**1.38 Value**

## 4 Cheerful HOUSE PLANTS

Here are some bright and cheerful house plants at a very reasonable price—an assortment that will give you bright blossoms, brilliant foliage, and rich green. Sultana and Coleus will thrive in that sunny location, as will the Baby Tears Vine and the Yellow Lantana. The new Silver Threads plant thrives in a shaded window, on the coffee table—almost anywhere.

for Only  
**\$1.00**  
POST-PAID  
No. 2M617X  
These 4 plants are worth 1.83 at our regular catalog prices, not counting the Free Gift.

**FREE GIFT**

1 Yellow-flowered Lantana. Blooms the year around—thrives outdoors in the garden in summer too.



### "ALL SEASON"

Sweet Corn Bargain

Now you can have more sweet corn, over a longer period. We've picked for you 3 varieties that we believe top all others. An early, a medium, and a late variety. The right combination at the right price.

1/2 lb. Early Giant Golden Bantam Hybrid—the early one

1/2 lb. Golden Cross Bantam Hybrid—medium early

1/2 lb. Golden Cross Bantam—the late one

All 3 for only **90¢** POST-PAID  
No. 190X



### ROSA MULTIFLORA "The Living Farm Fence"

Trim it hedge-shape or let it grow as a broad fence. Makes a dense, thorny barrier that stops traffic across your yard or garden, or in the field holds all livestock except occasional breachy sow. Still a thing of beauty—clusters of small white flowers followed by masses of red berries. Fine as bird and small game refuge, pasture divider, snow stop, fire break, erosion control. Doesn't sucker and spread.

We don't ship the darning needle size, but these 3 top grades only:

	Postpaid				Exp. not prepaid
No. A1620	12	25	50	100	1,000
9 to 15"	1.89	3.19	5.49	45.00	45.00
12 to 18"	1.32	2.25	3.98	6.98	63.50
18 to 24"	1.59	2.98	5.25	9.75	93.80

Remember: You don't ever have to paint, or repair, a living Rosa Multiflora fence!

## 75 Plants of Two Most Popular STRAWBERRIES

For this "Back Cover" Strawberry Offer, we chose for you two of the most reliable and popular varieties of strawberries—ones that will do well almost anywhere and be most sure to give you plenty of good berries through the strawberry season. If you want to play safe, order this collection:

50 SENATOR DUNLAP—the standard, best known June-bearer.

25 MASTODON—our most popular everbearer, and one of the best.

for Only **\$2.49**  
POST-PAID

No. B4216X

FREE GIFT: 5 plants of the new everbearer Superfection. If you find you like them, this will be enough to give you a good start.



Field  
TRADE MARK

# HENRY FIELD

SEED and NURSERY CO.  
Shenandoah, Iowa

MAHOGANY CUSHION

MAJOR CUSHION

ROUGE CUSHION

GOLDEN MOUND

FLAMING BEAUTY

### New CUSHION MUMS

B1430—Mahogany Cushion (Lehman). Jasper red to mahogany. All the glowing brightness of fall.

B1434—Major Cushion. Very rich deep pink blossoms, fully double.

B1453—Rouge Cushion (Lehman). A golden yellow. The best yellow of all cushions and an early bloomer.

B1424—Golden Mound (Lehman). A golden yellow. The best yellow of all cushions and an early bloomer.

B1420—Flaming Beauty. A flashing color and lots of flowers.

B1458—Successor (Becker). Pink with red center. A gorgeous two-toned effect.

1 Each of  
ALL 6

for Only

**\$2.98**

No. B3123X

INDIVIDUAL PRICES:

59c each

3 for 1.59

Postpaid

PLANT PATENT NO. 841



The "Henry Field" Rose makes a broad, vigorous growth, and bears an abundance of large 60-petal blossoms.



HENRY FIELD

### The Henry Field Rose

It's BIG, BRIGHT RED and BEAUTIFUL

We introduced this beautiful new rose in the spring of 1950 as a memorial to Henry Field. Of course, we had grown and tested it several years before that, and Henry had seen it, and he liked it so much that he was happy that we were naming it after him.

The "Henry Field" is one of the new red strains of Brownell hybrid tea roses. It is extra hardy—stands heat

and drouth and cold down to 20 below zero. The flowers are big and rich red and beautiful. The foliage is bright green, and the plants make a broad, vigorous growth and bear an abundance of large, many-petaled blossoms. You'll like it.

We are propagating this rose as fast as possible because we want all of Henry Field's friends to have one, but up to now the demand has exceeded supply. So please order early.

No. A1008—2.00 each, ppd.

Colors as BRIGHT and VIVID as the Best Upright Chrysanthemums.

SUCCESSOR